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One Hundred and Thirty Second
ANNUAL REPORT
OF THE
South Carolina State Hospital
AND
Pineland, a State Training School

FOR THE YEAR ENDING JUNE 30, 1955



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Printed Under the Direction of the
State Budget and Control Board

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ANNUAL REPORT
OF THE
South Carolina State Hospital
AND
Pineland, a State Training School

FOR THE YEAR ENDING JUNE 30, 1955



Printed Under the Direction of the
State Budget and Control Board

SOUTH CAROLINA STATE HOSPITAL

THE SOUTH CAROLINA MENTAL HEALTH COMMISSION

(Formerly the Board of Regents)

GEORGE A. BUCHANAN, JR., Chairman	Columbia
S. G. CREWS	Camden
JOHN M. FEWELL, M. D.	Greenville
C. M. TUCKER, JR.	Pageland
E. EDW. WEHMAN, JR.	Charleston

W. P. BECKMAN, M.D.
Director of Mental Health

WILLIAM S. HALL, M.D.
Superintendent

MEDICAL STAFF

Full Time

SOL. B. McLENDON, M.D.
Clinical Director

COLUMBIA DIVISION

EDW. M. BURN, M.D.
GLENN B. CARRIGAN, M.D.
JOE E. FREED, M.D.
ELMER W. LONG, M.D.
WILBUR MERKLEY, M.D.
WM. G. MOREHOUSE, M.D.
GORDON R. WESTROPE, M.D.

Senior Assistant Physicians

RALPH HILL CHANEY, M.D.
JANE N. HIGBEE, M.D.
LOUIS GEORGE KARTER, M.D.
VICTOR KRUEGER, M.D.
ERWIN O. KUERBS, M.D.
*FRANK E. O'SHEAL, M.D.
MARY TRIBBLE TOBIN, M.D.

Assistant Physicians

STATE PARK DIVISION

ALBERT M. EADDY, M.D.
Senior Assistant Physician

IRENE M. McFARLAND, M.D.
ROBERT B. NEIL, M.D.
JOSEPH A. TOBIN, M.D.
HELEN M. WILLIAMS, M.D.
BEN F. WYMAN, M.D.

Assistant Physicians

*On Educational Leave

MEDICAL STAFF

Part Time

GEORGE BENET, M.D.

Chief Surgeon

JAMES W. FOUICHE, M.D.

Chest Surgeon

HENRY F. HALL, M.D.

General Medicine

GEORGE R. LAUB, M.D.

Eye, Ear, Nose and Throat

CLAUDE K. LINDLER, M.D.

General Medicine

CHAS. J. LEMMON, JR., M.D.

Neurosurgeon

BEN N. MILLER, M.D.

Internal Medicine

AUSTIN T. MOORE, M.D.

Orthopedic Surgeon

THOS. A. PITTS, M.D.

Roentgenologist

JOHN R. TIMMONS, M.D.

General Surgeon

ROLAND S. PIKE, D.D.S.

Dentist, Full Time, Columbia Division

SAMUEL B. MARKS, D.D.S.

Dentist, Full Time, State Park Division

MRS. MYRTLE E. MACKEY, R. Ph.

Pharmacist

MEDICAL AUXILIARY SERVICE

HOWARD W. PASCHAL

Chief Clinical Laboratory Technician

HARRY C. ALLISON

Chief X-ray Technician

CLIFTON C. GEIGER

Chief Electroencephalograph Technician

CARL A. BRAMLETT, JR., Ph.D.

Chief Psychologist

ETHEL SHARPE

Chief Social Service

MRS. LILLIAN B. McINTOSH

Director Occupational Therapy

MRS. ELLA B. AIKEN

Librarian

MRS. FRANCES C. SHIMMEL

Director Recreational Therapy

NURSING SERVICE

BEULAH L. GARDNER, R.N.

Director Nursing Service

MARTHA MOORE BRADLEY, R.N.

Director Nursing Education

CHAPLAINS

Columbia Division

REV. J. OBERT KEMPSON

Chief Chaplain

REV. WILLIAM M. MAJOR

State Park Division

REV. CATO H. PIERSON

REV. ALONZO W. HARLEY

ADMINISTRATIVE DIVISION

LAUREN W. SHELLEY

Business Manager

GEORGE H. LUCAS, JR.

Treasurer

JOHN W. WHITEHOUSE

Personnel Director

C. W. S. HORNE

Registrar

Act of the South Carolina General Assembly establishing and authorizing
the construction of a building for the care and treatment of the men-
tally illDecember 21, 1821

Original hospital structure for patients, designed by the famous South Caro-
lina architect, Robert Mills, corner stone laidJuly 22, 1822

Mills Building completed and ready for patients.....December 18, 1827

First patient, young white woman from Barnwell County, admit-
tedDecember 12, 1828

MEDICAL SUPERINTENDENTS

1. JOHN WARING PARKER, M.D.
January 1, 1837-1870
Recalled as assistant physician 1876
Remained until death October 11, 1882
2. JOSHUA FULTON ENSOR, M.D.
August 5, 1870-December 31, 1877
3. PETER E. GRIFFIN, M.D.
January 1, 1878-May 1891
4. JAMES WOODS BABCOCK, M.D.
August 1, 1891-March 14, 1914
5. T. J. STRAIT, M.D.
March 17, 1914-May 1, 1915
6. CHARLES FREDERICK WILLIAMS, M.D.
May 1, 1915-May 1, 1945
7. COYT HAM, M.D.
May 1, 1945-January 1, 1949
8. WM. PETER BECKMAN, M.D., Acting Superintendent
January 1, 1949-October 1, 1949
9. CLEVE C. ODOM, M.D.
October 1, 1949-July 1, 1951
10. WM. PETER BECKMAN, M.D.
July 1, 1951-September 1, 1952
11. WILLIAM STONE HALL, M.D.
September 1, 1952-

REPORT OF SOUTH CAROLINA MENTAL HEALTH COMMISSION

Columbia, S. C., July 1, 1955

*To His Excellency, George Bell Timmerman, Jr.,
Governor of South Carolina:*

The S. C. State Hospital is still hard-pressed to meet the demands placed upon it for service to the mentally ill in South Carolina. At the end of fiscal year June 30, 1955, there were 6,038 patients in the State Hospital as compared to 5,929 June 30, 1954. New admissions this year were 2,283 as compared to 2,216 for the preceding fiscal year. These figures indicate that the demands upon the State Hospital are constantly increasing. An examination of statistics, however, reveals that there were 642,419 patients in mental hospitals in the United States in 1954, an average of 409 patients per 100,000 population. The average in South Carolina was only 338 per 100,000 population, more than 17 per cent below the national average.

There are still many problems in the State Hospital but the problem of overcrowding has been partially reduced. During the year four new ward buildings for the acute and chronic disturbed patients were completed at the Columbia Division with a total bed capacity of 608. Two similar buildings, to be occupied in July, 1955, were completed at the State Park Division with a capacity of 304, giving a total number of new beds of 912. This number, however, could not be considered a net gain, because the condemned Taylor Building that housed 265 patients had to be razed. The total cost of construction and equipment of these six buildings amounted to \$4,440,422.20. Contracts were also let for construction of an Auditorium-Library Building at the Columbia Division and the State Park Division. With funds appropriated for renovation of existing buildings, renovation of the Thompson Building was begun after patients were removed to the new buildings. The new Cafeteria, Kitchen and Bakery Building, planned to take care of needs for some years to come, was completed and went into operation September 4, 1954. The cost of construction and equipment for this new building was \$1,281,901.52. The kitchen serves the Columbia Division and the bakery serves both the Columbia and State Park Divisions.

Construction was begun of a new training school, Pineland, near the State Park Division of our hospital, at an estimated cost of \$1,050,000.

For this fiscal year the Commission requested further funds for very needed construction at the State Hospital and at Pine-land. These needs were as listed below:

State Hospital:

Medical Surgical Building—Columbia.....	\$2,000,000.00
Infirmary Building—State Park.....	1,000,000.00
Intensive Treatment Building for Male and Female Patients—Columbia.....	1,000,000.00
Laundry Building—State Park.....	400,000.00
Dormitory, Male Attendants—Columbia.....	200,000.00
Ward Building Male Patients—State Park.....	750,000.00
Ward Building Female Patients—State Park.....	750,000.00
Dormitory, Male and Female Nurses and Attendants—State Park.....	200,000.00
Major Renovations—Columbia and State Park	250,000.00
<hr/>	
Total State Hospital	\$6,550,000.00

State Park Training School, State Park, S. C.:

School Dormitories (2).....	\$ 122,000.00
Colony Dormitories (2).....	315,000.00
Hospital Dormitory.....	240,000.00
Utilities	73,000.00
<hr/>	

Total State Park Training School, State Park, S. C.....	\$ 750,000.00
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The Legislature, however, appropriated only \$200,000 for major renovations of existing buildings at the Columbia and State Park Divisions of the State Hospital.

We can no longer think in terms of custodial care of patients at the hospital. Emphasis now must be placed on giving the newly admitted patient maximum psychiatric and medical treatment in order to give him the maximum chance of returning home. The longer the patient stays in the hospital the greater the cost to the state. Maximum treatment will get more patients out of the hospital and cut down on the percentage of those whose illnesses become chronic.

The medical personnel is still inadequate. As of June 30, 1955 there was a total of 743 employees in the medical department.

Of this number there were 21 physicians with a patient ratio of one doctor to 287 patients; 56 graduate nurses with a ratio of one nurse to 107 patients; 609 attendants with a ratio of one attendant to nine patients. There were four social workers, two dentists, three occupational therapists, three psychologists, three chaplains. There is a great need, therefore, to increase particularly the number of doctors, nurses and attendants.

Appropriations for the hospital have not been large enough to make such an active treatment program possible. The amount usually needed for personnel services ranges from 65 to 70 per cent of the appropriation even without stepping up treatment. This leaves too small an amount for other services—food, drugs, clothing, heat, laundry and maintenance of the physical plant. South Carolina can meet its obligations in the mental disease field only by continuing to increase appropriations for the hospital as rapidly as possible.

The S. C. Mental Health Commission continues the operation of its statistical section, gathering statistics from all mental health facilities—the State Hospital, Whitten Village, Pineland and the mental health clinics. Analysis of these statistics already show that there is a rising admission rate of people over 60 years of age at the State Hospital. This statistical trend will undoubtedly influence the future development of the hospital. The hospital at present is not too well designed for the care of these older persons and future plans of construction will have to include areas for this type of patient.

Because of the availability of punch-card machines being used in the statistical section the Commission has been able to take over the payroll function for the State Hospital, Pineland and the mental health clinics. It will be able later, at no increase in costs, to perform the same function for Whitten Village.

Under its fiscal section the Commission continues the investigation of all new admissions to our mental health facilities. It has secured the services of the Department of Public Welfare to assist in the investigation of new admissions to the hospital or training schools. The Commission has been investigating this year the older residents of Whitten Village through correspondence. This is a slow process but the Whitten Village investigation will be completed in the near future and a similar investigation

of State Hospital residents will be begun. During this year the Commission through these efforts have been able to collect for the State Treasury \$188,979.57 as compared to \$111,948.89 during 1953-1954.

Under its Mental Hygiene Division the Commission continues to operate four mental health clinics in Charleston, Columbia, Greenville and Spartanburg. These clinics are for the early diagnosis and treatment of nervous and mental disorders, particular attention being given to emotional disturbances in childhood and adolescence. They are, however, all-purpose clinics in that they serve both adults and children. During the year 1,460 persons were treated, 686 of these under 18 years of age and 774 above 18 years of age. During clinic hours the clinic staffs spent 1,732 hours in services such as information and education services to the general public, in-service training for professional groups, consultations and conferences with other agencies and participation in community planning and coordination in mental health activities. The clinic staffs spent their 573 hours after clinic hours for these purposes.

It continues to operate a film library on mental health and this service is being called on more and more by people all over the state, especially public schools, P. T. A. organizations, ministers, etc. It also continues to operate a pamphlet library on subjects pertaining to mental health, of which the citizens make great use. A revolving fund was established several years ago for this purpose and the pamphlets are sold rather than given away, with a resulting increase in demand for them.

A book loan library is also operated and is used mostly by high school students and professional people.

We continue to operate our state-wide mental health education program but we are limited because at the present time we only have one person, a clinical psychologist, assisting in this phase of the work which already has grown beyond the capacity of the Commission's personnel, which must be increased to meet the state's demands. During this year 35 programs were conducted, ranging from single consultations to continuing conferences. Several-day human relations workshops and in-service training institutes were held for the staffs of the State Department of Public Welfare, local Welfare Departments, local Health Depart-

ments, the Department of Education and other agencies. Twenty-three counties were represented in this service and approximately 1,400 persons participated in these activities.

To the Governor, the General Assembly, the other State agencies and departments, the staffs of the State Hospital, the Training Schools, the Clinics and the employees of the Commission's central office, the Commission tenders its thanks for aid given in the handling of this most distressing of medical problems.

Respectfully submitted

G. A. Buchanan, Jr., *Chairman*

C. M. Tucker, Jr.

E. Edward Wehman, Jr.

John M. Fewell, M.D.

S. G. Crews.

South Carolina Mental Health
Commission

SUPERINTENDENT'S REPORT

Columbia, S. C., July 1, 1955

To The South Carolina Mental Health Commission:

Gentlemen:

In compliance with your requirements the following report of the activities of the South Carolina State Hospital for the year ending June 30, 1955 is herewith submitted:

MEDICAL DEPARTMENT

GENERAL STATISTICS

July 1, 1954 through June 30, 1955

	White Men	White Women	Negro Men	Negro Women	Total
Patients on books of hospital at beginning of hospital year	1,723	2,056	1,665	1,646	7,090
Admissions during twelve months:					
First admissions	609	500	340	278	1,727
Re-admissions	212	217	65	62	556
Total Received	821	717	405	340	2,283
Total on books during twelve months	2,544	2,773	2,070	1,986	9,373
Discharged from books during twelve months:					
Recovered	16	7	21	12	56
Improved	278	375	155	173	981
Unimproved	21	3	4	5	33
*Unclassified	339	110	56	19	524
Total discharged	654	495	236	209	1,594
Died during twelve months	135	97	82	68	382
Total discharged and died	789	592	318	277	1,976
Patients remaining on books at end of hospital year:					
In hospital	1,444	1,643	1,564	1,387	6,038
On trial visit or otherwise absent	311	538	188	322	1,359
Total	1,755	2,181	1,752	1,709	7,397
Daily average in hospital	1,413	1,621	1,513	1,419	5,966

*Includes those found without mental disorder.

ADMISSIONS

Of the 2283 patients admitted during the year 58 were accepted on a voluntary basis.

VOLUNTARY ADMISSIONS

White Men	White Women	Negro Men	Negro Women	Total
38	19	1	0	58

DISCHARGES

Discharged from the books were 1,594 patients. Of this number 221 were alcoholics and 43 were drug addicts without mental disorder.

DEATHS

Death occurred in 382 cases, or 4.1% of the entire patient population under treatment during the twelve months.

There were 135 white men; 97 white women; 82 Negro men and 68 Negro women.

The leading cause of death continued to be diseases of the circulatory system.

COURT CASES

During the year 135 persons were committed to the hospital by the Courts of General Sessions and by the Juvenile Domestic Relations Courts for psychiatric examination.

COURT CASES

PSYCHOSES	White Men	White Women	Negro Men	Negro Women	Total
Acute brain syndromes associated with: Drug or poison intoxication, except alcohol	1	....	....	....	1
Chronic brain syndromes with psychotic reaction, associated with: Cerebral arteriosclerosis	3	....	3	....	6
Convulsive disorder	1	....	....	....	1
Psychotic disorders: Affective reactions	2	....	2	1	5
Schizophrenic reactions	8	1	6	1	16
Psychoneurotic disorders	1	....	....	....	1
Personality disorders: All other personality disorders	1	....	....	....	1
Mental deficiency	1	....	2	1	4
Total with psychoses	18	1	13	3	35
Without mental disorder	69	8	20	3	100
Total without psychoses	69	8	20	3	100
Total	87	9	33	6	135

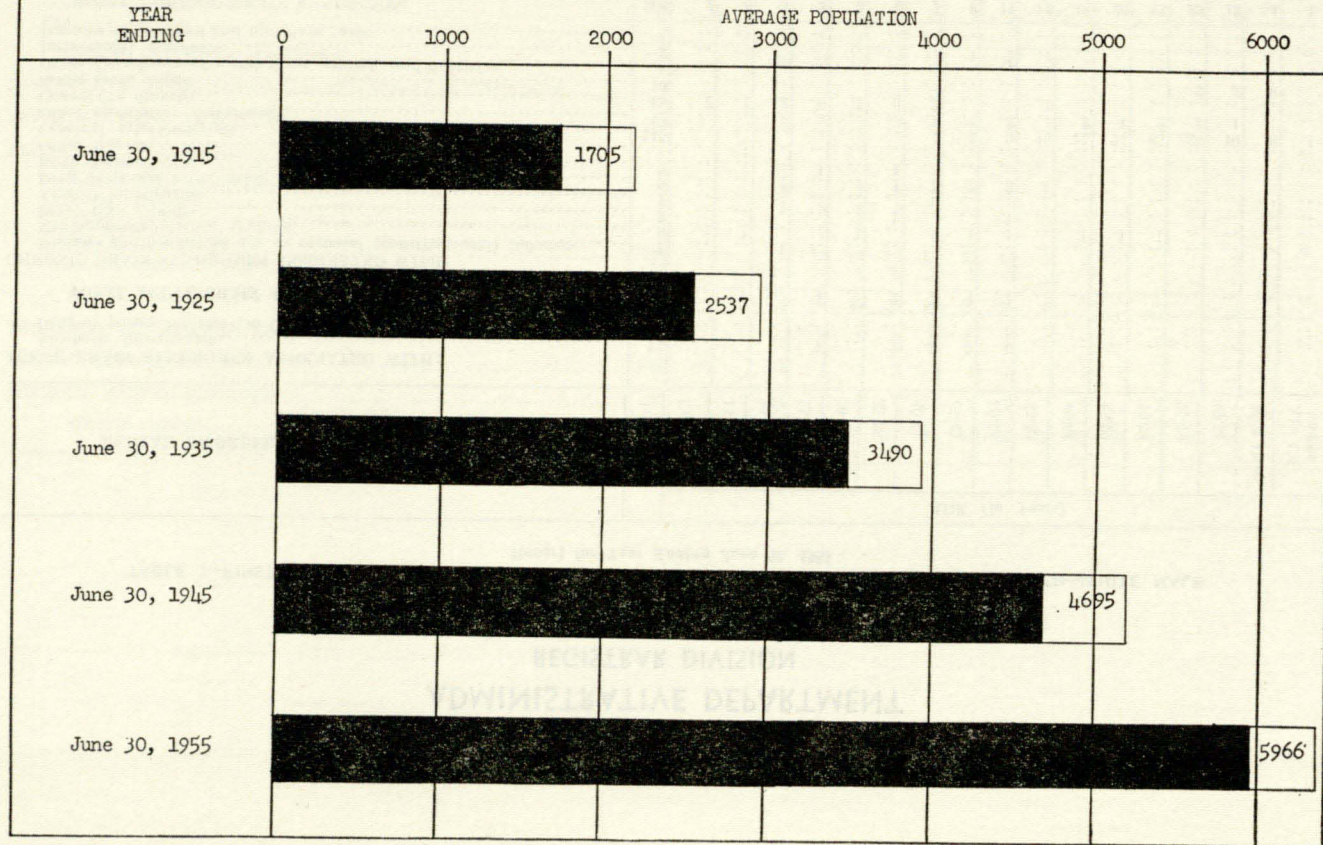
COMMITTED BY ORDER OF GOVERNOR

PSYCHOSES	White Men	White Women	Negro Men	Negro Women	Total
Chronic brain syndromes with psychotic reaction, associated with:					
Birth trauma .....	....	....	1	....	1
Other diseases and conditions, NEC, or unspecified disease or condition .....	....	....	1	....	1
Chronic brain syndromes without qualifying phrase associated with					
Convulsive disorder	1	....	1	....	2
Psychotic disorders:					
Schizophrenic reaction	3	....	2	....	5
Personality disorders:					
All other personality disorders .....	....	2	....	....	2
Transient situational personality disorder .....	....	1	....	....	1
Mental deficiency .....	....	....	2	....	2
Total with psychoses	4	3	7	....	14
Without mental disorder	2	....	3	....	5
Total without psychoses	2	....	3	....	5
Total	6	3	10	....	19

SPECIAL EXAMINATIONS AT THE SOUTH CAROLINA STATE PENITENTIARY

PSYCHOSES	White Men	White Women	Negro Men	Negro Women	Total
Chronic brain syndromes with psychotic reaction, associated with:					
Convulsive disorder	1	....	....	....	1
Psychotic disorders:					
Schizophrenic reactions	2	....	2	....	4
Total with psychoses	3	....	2	....	5
Without mental disorder	11	....	8	....	19
Total without psychoses	11	....	8	....	19
Total	14	....	10	....	24

AVERAGE DAILY POPULATION



ADMINISTRATIVE DEPARTMENT REGISTRAR DIVISION

STATISTICAL DATA

TABLE 2—FIRST ADMISSIONS DURING THE YEAR BY AGE AT ADMISSION AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcoholic intoxication.....	12	..	..	..	1	..	2	5	3	1	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	4	..	..	..	..	..	..	2	1	1	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	16	..	..	..	1	..	2	7	4	2	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Diseases and conditions due to prenatal (constitutional) influence.....	1	..	..	1	..	..	..	1	1	1	..	1	1	..	..	..	..
Meningonencephalitic syphilis.....	2	..	1	..	..	1	..	1	..	1	..	..	..	..	..	..	..
Other CNS syphilis.....	2	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	9	..	..	1	..	..	1	1	2	3	1	..	..	..	..	..	..
Birth trauma.....	2	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..
Other trauma.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	140	..	..	..	..	..	..	1	2	9	10	15	24	35	25	10	8
Other circulatory disturbance.....	12	..	..	..	1	..	..	1	..	2	..	2	1	2	2	1	..
Convulsive disorder.....	18	2	1	2	6	1	3	2	..	..	1	..	..	..	2	2	6
Senile brain disease.....	10	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..
Intracranial neoplasm.....	2	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	208	2	3	4	8	3	6	7	6	17	13	18	26	38	29	13	14	

PSYCHOTIC DISORDERS:

Involuntal psychotic reaction.....	5	..	..	..	..	..	..	..	3	2	..	..	..	..	..	..	..
Manic-depressive reaction.....	21	..	..	..	1	3	2	3	1	9	1	1	..	..	..	..	..
Schizophrenic reactions.....	90	..	5	16	22	11	16	11	4	3	..	..	..	1	..	..	1
Paranoid reactions.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..

TOTAL PSYCHOTIC DISORDERS..... 117 .. 5 16 23 14 18 14 5 16 3 1 .. 1 1

PSYCHOPHYSIOLOGIC AUTONOMIC AND VISCERAL DISORDERS..... 2 1 1

PSYCHONEUROTIC REACTIONS..... 33 .. 1 2 5 4 2 6 3 3 2 2 2 1

PERSONALITY DISORDERS:

Personality pattern disturbance.....	5	..	1	1	..	..	1	2	..	..	..	..	..	..	..	..	..
Personality trait disturbance.....	6	..	..	1	..	1	2	1	..	1	..	..	..	..	..	..	..
Antisocial reaction.....	8	..	..	1	3	3	1	..	..	..	..	..	..	..	..	..	..
Dyssocial reaction.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Sexual deviation.....	2	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	117	..	..	2	12	19	16	28	20	12	5	2	..	..	..	1	..
Drug addiction.....	12	..	..	..	..	1	5	3	1	2	..	..	..	..	..	..	..

TOTAL PERSONALITY DISORDERS..... 151 1 1 5 16 25 25 34 21 15 5 2 1

TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE..... 9 1 1 5 1 .. 1

MENTAL DEFICIENCY..... 16 3 .. 3 1 .. 2 .. 1 3 1 1 1

WITHOUT MENTAL DISORDER..... 57 .. 8 12 7 6 6 12 1 2 1 1 .. 1

GRAND TOTAL..... 609 6 18 42 62 53 67 82 41 59 25 25 29 41 29 14 14 2

TABLE 2—FIRST ADMISSIONS DURING THE YEAR BY AGE AT ADMISSION AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	2	..	..	..	..	1	3	3	3	1	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	10	..	..	..	..	..	3	3	3	1	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	12	..	..	..	..	1	3	3	3	2	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Other CNS syphilis.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Other trauma.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	92	..	..	..	..	..	..	1	1	4	7	19	26	15	9	8	3	1
Other circulatory disturbance.....	8	..	..	..	..	..	..	1	1	3	2	..	..	1	..	..	..	..
Convulsive disorder.....	6	..	..	1	1	..	1	2	1	..	..	1	2	13	16	9	6	..
Senile brain disease.....	50	..	..	..	..	..	..	1	..	..	1	2	2	13	16	9	6	..
TOTAL CHRONIC BRAIN SYNDROMES.....	158	..	..	1	1	..	3	4	2	7	10	21	28	29	25	17	9	1
PSYCHOTIC DISORDERS:																		
Involuntary psychotic reaction.....	15	..	..	..	..	..	..	6	3	2	3	1	..	..	..	..	..	..
Manic-depressive reaction.....	9	..	..	..	..	1	1	2	1	3	1	..	..	..	..	..	..	..
Schizophrenic reactions.....	159	1	9	22	26	25	22	23	16	9	5	..	1	..	..	..	..	..
Paranoid reactions.....	2	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	185	1	9	22	26	26	23	32	21	14	9	1	1	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....																		
	65	..	3	3	11	6	10	11	10	5	6	..	..	..	..	..	..	..
PERSONALITY DISORDERS:																		
Personality pattern disturbance.....	3	..	..	1	..	..	2	..	..	..	..	..	..	..	..	..	..	..
Personality trait disturbance.....	18	1	..	4	3	5	3	2	..	..	..	..	..	..	..	..	..	1
Dyssocial reaction.....	3	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	18	..	..	..	..	5	5	4	2	1	1	..	..	..	..	..	..	..
Drug addiction.....	6	..	..	..	3	1	..	1	1	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	48	1	..	6	6	11	11	7	3	1	1	..	..	..	..	..	..	1

TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	4	..	3	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	18	2	2	..	..	1	3	4	3	2	..	1	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	10	1	1	1	2	2	3	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	500	5	18	33	46	47	57	61	42	31	26	23	29	29	25	17	9	2

TABLE 2—FIRST ADMISSIONS DURING THE YEAR BY AGE AT ADMISSION AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

		AGE (in years)																	
MENTAL DISORDERS		Total	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																			
Alcohol intoxication.....		11	..	1	1	1	1	5	1	1	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....		1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
All other conditions.....		3	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....		15	..	1	1	1	2	6	2	2	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																			
Meningoencephalitic syphilis.....		24	..	..	..	..	2	3	4	4	3	2	2	2	..	1	1	..	..
Other CNS syphilis.....		1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Alcohol intoxication.....		34	..	..	7	1	5	13	5	1	1	1	..	..	..	..	..	..	..
Birth trauma.....		1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other trauma.....		1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....		72	..	..	..	..	..	..	2	8	17	2	11	12	12	3	4	..	1
Other circulatory disturbance.....		2	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....		12	..	4	3	2	1	1	1	..	..	..	..	..	..	..	..	..	..
Senile brain disease.....		6	..	..	..	..	..	..	..	..	..	..	..	..	2	1	1	2	..
Diseases of unknown and uncertain cause		4	..	..	..	..	2	2	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....		157	..	4	12	3	12	19	12	13	21	5	13	15	14	5	6	2	1
PSYCHOTIC DISORDERS:																			
Manic-depressive reaction.....		6	..	..	..	..	3	2	..	..	1	..	..	..	..	..	..	..	..
Schizophrenic reactions.....		117	1	11	29	17	34	12	8	2	1	..	..	..	..	..	..	..	2
TOTAL PSYCHOTIC DISORDERS.....		123	1	11	29	17	37	14	8	2	2	..	..	..	..	..	..	..	2
MENTAL DEFICIENCY.....		15	..	4	2	5	..	3	..	1	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDERS.....		30	5	3	4	2	4	3	4	2	2	..	..	1	..	..	..	..	..
GRAND TOTAL.....		340	6	23	48	28	55	45	26	20	25	5	13	16	14	5	6	2	3

TABLE 2—FIRST ADMISSIONS DURING THE YEAR BY AGE AT ADMISSION AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	5	..	..	..	1	3	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	5	..	..	..	1	3	1	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	5	..	..	..	..	..	2	..	1	1	..	..	1	..	..	..	..	..
Alcohol intoxication.....	3	..	..	1	..	2	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	48	..	..	..	..	..	..	..	1	6	7	12	14	4	2	1	1	..
Other circulatory disturbance.....	3	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	4	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Senile brain disease.....	28	..	..	..	..	..	..	..	..	..	1	8	5	..	6	6	2	..
TOTAL CHRONIC BRAIN SYNDROMES.....	91	..	1	2	1	2	4	2	2	7	8	20	20	4	8	7	3	..
PSYCHOTIC DISORDERS:																		
Involutional psychotic reaction.....	4	..	..	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..
Manic-depressive reaction.....	59	..	4	3	13	13	6	10	5	2	2	1	..	..	..	..	..	..
Psychotic depressive reaction.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	80	..	7	10	21	13	11	10	4	1	2	..	..	..	..	..	..	1
TOTAL PSYCHOTIC DISORDERS.....	144	..	11	13	34	26	18	22	11	3	4	1	..	..	..	..	..	1
PSYCHONEUROTIC REACTIONS.....	5	..	..	1	3	..	1	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	20	2	2	4	2	..	6	1	2	1	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	13	2	1	..	5	..	1	2	..	2	..	..	..	..	..	..	..	..
GRAND TOTAL.....	278	4	15	20	46	31	31	27	15	13	12	21	20	4	8	7	3	1

TABLE 2—READMISSIONS DURING THE YEAR BY AGE AT ADMISSION AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	6	..	..	..	..	1	1	..	3	1	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	8	..	..	..	..	1	1	1	3	1	1	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Alcohol intoxication.....	2	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..
Other trauma.....	4	..	..	1	1	..	..	1	1	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	17	..	..	..	..	..	..	..	1	..	..	5	2	7	2	..	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Convulsive disorder.....	4	..	..	..	..	..	..	1	1	..	2	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	31	..	..	1	1	..	..	3	5	..	4	5	2	8	2	..	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	25	..	..	..	1	..	..	2	4	3	5	5	1	3	1	..	..
Schizophrenic reactions.....	49	..	1	2	11	6	13	3	9	3	..	..	1	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	74	..	1	2	12	6	13	5	13	6	5	5	2	3	1	..	..
PSYCHONEUROTIC REACTIONS.....	6	..	..	..	..	1	..	2	1	..	..	1	1	..	..	..	..
PERSONALITY DISORDERS:																		
Antisocial reaction.....	9	..	1	1	3	..	3	1	..	..	..	..	..	..	..	..	..
Sexual deviation.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	56	..	..	..	2	5	13	11	15	5	4	1	..	..	..	..	..
Drug addiction.....	4	..	..	..	..	..	..	..	..	2	..	2	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	70	..	1	1	6	5	16	12	15	7	4	3	..	..	..	..	..
MENTAL DEFICIENCY.....	8	..	1	3	..	2	..	1	..	..	1	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	15	..	1	2	2	..	1	5	3	1	..	..	..	..	..	..	..
GRAND TOTAL.....	212	..	4	9	21	15	31	29	40	15	15	14	5	11	3	..	..

TABLE 2—READMISSIONS DURING THE YEAR BY AGE AT ADMISSION AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Drug or poison intoxication (except alcohol).....	3	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	3	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
Other CNS syphilis.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Cerebral arteriosclerosis.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Other circulatory disturbance.....	32	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	11	..	..	1	3	..	2	..	1	1	5	6	7	9	3	..	..	..
Senile brain disease.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
Intracranial neoplasm.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	48	..	..	1	3	..	2	..	2	3	7	7	7	11	3	1	1	..
PSYCHOTIC DISORDERS:																		
Involuntional psychotic reaction.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Manic-depressive reaction.....	21	..	..	..	..	1	..	..	11	3	4	2	..	..	..	..	..	..
Schizophrenic reactions.....	87	..	..	4	8	11	15	20	11	9	5	2	1	1	..	..	..	..
Paranoid reactions.....	7	..	..	..	..	..	..	..	1	4	1	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	116	..	..	4	8	12	15	20	23	17	10	5	1	1	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	23	..	..	1	..	1	4	7	2	4	..	2	2	..	..	..	..	..
PERSONALITY DISORDERS:																		
Personality pattern disturbance.....	4	..	..	..	..	2	..	1	1	..	..	..	..	..	..	..	..	..
Personality trait disturbance.....	7	..	2	1	..	2	1	..	1	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	4	..	..	..	..	2	1	1	..	..	..	..	..	..	..	..	..	..
Drug addiction.....	3	..	..	..	..	2	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	18	..	2	1	..	8	2	2	3	..	..	..	..	..	..	..	..	..
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	6	..	1	1	1	..	1	1	..	..	..	1	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1
GRAND TOTAL.....	217	..	3	9	12	22	25	31	31	24	17	15	10	12	3	1	1	1

TABLE 2—READMISSIONS DURING THE YEAR BY AGE AT ADMISSION AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Alcoholic intoxication.....	7	..	..	..	1	3	2	..	1	..	..	..	..	..	..	..	..	..
Birth trauma.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	13	..	..	..	..	..	..	..	1	2	5	1	2	1	..	..	1	..
Convulsive disorder.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	23	2	..	..	1	3	2	..	3	2	5	1	2	1	..	..	1	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	7	..	..	..	..	..	..	2	..	1	1	2	1	..	..	..	..	..
Schizophrenic reactions.....	24	..	..	5	4	4	2	4	4	1	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	31	..	..	5	4	4	2	6	4	2	1	2	1	..	..	..	..	..
MENTAL DEFICIENCY.....	4	..	1	1	..	..	1	..	1	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	6	..	2	..	1	1	..	..	1	..	..	..	..	1	..	..	..	..
GRAND TOTAL.....	65	2	3	6	6	8	5	7	9	4	6	3	3	2	..	..	1	..

TABLE 2—READMISSIONS DURING THE YEAR BY AGE AT ADMISSION AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Other CNS syphilis.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	7	..	..	..	..	..	..	..	1	3	2	..	..	1	..	..	..	..
Senile brain disease.....	2	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	10	..	..	..	..	..	..	..	2	3	2	..	1	2	..	..	..	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	24	..	..	..	6	3	4	5	1	3	..	..	1	..	..	..	..	1
Schizophrenic reactions.....	20	..	..	1	4	4	5	5	..	..	..	..	..	..	1	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	44	..	..	1	10	7	9	10	1	3	..	..	1	..	1	..	..	1
MENTAL DEFICIENCY.....	7	1	..	..	1	1	2	2	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	62	1	..	1	11	8	11	12	3	7	2	..	2	2	1	..	..	1

TABLE 3—ALL DISCHARGES—FIRST ADMISSIONS BY AGE AT DISCHARGE AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	9	..	..	..	1	..	2	5	1	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	11	..	..	..	1	..	2	6	2	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Diseases and conditions due to prenatal (constitutional) influence.....	1	..	..	1	..	..	..	..	..	2	1	..	..	..	..	..	..	..
Meningoencephalitic syphilis.....	6	..	..	..	..	..	1	2	..	2	1	..	..	..	..	..	..	..
Other CNS syphilis.....	2	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..
Epidemic encephalitis.....	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	14	..	..	1	..	..	1	5	2	5	5	7	12	7	..	3	1	..
Cerebral arteriosclerosis.....	47	..	..	..	..	1	..	4	3	4	5	1	12	7	..	3	1	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Convulsive disorder.....	9	..	..	4	2	..	2	..	1	..	..	..	..	2	..	..	..	..
Senile brain disease.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Intracranial neoplasm.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Chronic brain syndrome of unknown cause.....	2	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	88	..	..	6	2	1	3	9	9	12	13	8	12	9	..	3	1	..
PSYCHOTIC DISORDERS:																		
Involuntary psychotic reaction.....	1	..	..	..	..	..	..	4	3	..	..	1	2	..	..	..	..	..
Manic-depressive reaction.....	20	..	2	..	1	1	..	..	4	3	4	1	2	2	..	..	..	..
Schizophrenic reactions.....	100	..	5	13	22	21	12	12	9	1	3	1	..	..	1	..	..	..
Paranoid reactions.....	5	..	..	..	..	..	1	2	..	2	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	126	..	7	13	23	22	13	18	12	7	4	3	3	..	1	..	..	..
PSYCHOPHYSIOLOGIC AUTONOMIC AND VISCERAL DISORDERS.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	20	..	..	4	2	3	3	5	..	..	..	1	1	1	..	..	..	..

PERSONALITY DISORDERS:

Personality pattern disturbance.....	8	..	1	1	..	1	3	2	..	..	..	..	..	..	..	..	..	..
Personality trait disturbance.....	6	..	..	1	..	1	2	1	..	1	..	..	..	..	..	..	..	..
Antisocial reaction.....	8	..	..	1	4	3	..	..	..	..	..	..	..	..	..	..	..	..
Dyssocial reaction.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Sexual deviation.....	2	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	115	..	..	2	11	20	16	27	19	11	6	3	..	..	..	..	..	..
Drug addiction.....	12	..	..	..	2	1	5	3	1	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	152	1	1	5	18	27	26	33	20	12	6	3	..	..	..	..	..	..
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	8	..	..	1	..	1	4	1	..	1	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY	16	2	2	2	6	..	2	..	1	1	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	58	..	10	12	6	5	8	12	..	2	1	1	..	1	..	..	..	..
GRAND TOTAL.....	480	3	20	43	58	59	61	85	44	35	24	16	16	11	1	3	1	..

TABLE 3—ALL DISCHARGES—FIRST ADMISSIONS BY AGE AT DISCHARGE AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	1	..	..	..	..	1	4	3	2	1	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	10	..	..	..	..	..	4	3	2	1	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	11	..	..	..	..	1	4	3	2	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	2	..	..	..	..	..	..	1	1	..	..	1	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Cerebral arteriosclerosis.....	28	..	..	..	..	..	..	..	..	1	6	4	9	5	2	..	1	..
Other circulatory disturbance.....	2	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..
Convulsive disorder.....	4	..	..	1	1	1	1	..	..	..	..	..	..	..	..	..	1	..
Senile brain disease.....	2	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	39	..	..	1	1	1	1	1	1	2	6	5	9	6	3	..	2	..
PSYCHOTIC DISORDERS:																		
Involuntary psychotic reaction.....	5	..	..	..	..	..	..	1	2	1	1	..	..	..	..	..	..	..
Manic-depressive reaction.....	6	..	..	..	1	..	1	1	2	1	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	134	..	6	9	18	23	30	23	21	3	..	..	1	..	..	..	..	..
Paranoid reactions.....	5	..	..	..	..	..	1	1	..	1	1	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	150	..	6	9	19	23	32	26	25	6	2	1	1	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....																		
	52	1	..	3	11	11	8	7	2	3	3	2	1	..	..	..	..	..
PERSONALITY DISORDERS:																		
Personality pattern disturbance.....	3	..	..	1	..	..	2	..	..	..	..	..	..	..	..	..	..	..
Personality trait disturbance.....	18	1	..	4	3	5	3	2	..	..	..	..	..	..	..	..	..	..
Dyssocial reaction.....	2	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..

Alcoholism (addiction).....	14	..	..	..	..	4	5	2	2	1	..	..	..	..	..	..	..	..
Drug addiction.....	6	..	..	1	3	..	1	1	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	43	1	..	7	6	9	12	5	2	1	..	..	..	..	..	..	..	..
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	4	..	3	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	13	1	2	..	..	1	2	3	1	2	..	1	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	9	1	1	1	2	2	2	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	321	4	12	21	39	48	62	45	33	15	11	9	11	6	3	..	2	..

TABLE 3—ALL DISCHARGES—FIRST ADMISSIONS BY AGE AT DISCHARGE AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	9	..	..	1	1	..	3	2	1	1	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
All other conditions.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	11	..	..	1	1	..	3	3	2	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	13	..	..	1	1	1	1	1	3	..	3	1	1	..	..	..	..	..
Other CNS syphilis.....	2	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..
Epidemic encephalitis.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	31	..	..	2	4	9	7	3	3	2	1	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	30	..	..	..	..	..	..	1	3	5	1	6	6	8	..	..	..	..
Other circulatory disturbance.....	2	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..
Senile brain disease.....	3	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	82	..	..	3	6	10	8	5	10	8	5	7	9	9	1	1	..	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	8	..	..	..	3	..	1	1	2	1	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	58	..	5	10	17	11	6	6	2	1	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	66	..	5	10	20	11	7	7	4	2	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	7	1	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	36	4	4	6	4	4	3	5	4	2	..	..	..	..	..	..	..	..
GRAND TOTAL.....	202	5	11	21	34	25	21	20	20	13	5	7	9	9	1	1	..	..

TABLE 3—ALL DISCHARGES—FIRST ADMISSION BY AGE AT DISCHARGE AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)															Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																	
Alcohol intoxication.....	4	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	4	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																	
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Alcohol intoxication.....	2	..	..	1	..	1	..	..	..	1	..	3	2	1	..	..	..
Cerebral arteriosclerosis.....	13	..	..	..	..	..	..	..	3	..	3	3	2	..	..	..	..
Convulsive disorder.....	2	..	..	1	1	..	..	..	..	..	..	..	2	..	..	..	..
Senile brain disease.....	4	..	..	..	..	..	..	..	..	..	..	..	2	2	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	24	..	..	2	1	2	1	..	4	1	3	3	4	3	..	..	..
PSYCHOTIC DISORDERS:																	
Manic-depressive reaction.....	59	..	4	7	8	7	8	11	7	4	2	..	1	..	..	..	..
Schizophrenic reactions.....	55	..	2	11	11	12	8	10	1	..	..	..	..	..	..	..	..
Paranoid reactions.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	115	..	6	18	19	19	17	21	8	4	2	..	1	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	4	..	..	1	1	..	2	..	..	..	..	..	..	..	..	..	..
PERSONALITY DISORDERS:																	
Antisocial reaction.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	4	..	1	2	..	..	1	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	12	3	1	..	4	..	1	2	..	1	..	..	..	..	..	..	..
GRAND TOTAL.....	164	3	8	23	26	23	24	23	12	6	5	3	5	3	..	..	..

TABLE 3—ALL DISCHARGES—READMISSIONS BY AGE AT DISCHARGE AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																	Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over		
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																			
Alcohol intoxication.....	3	..	..	..	..	1	..	..	1	1	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	3	..	..	..	..	1	..	..	1	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																			
Meningoencephalitic syphilis.....	3	..	..	..	..	..	..	..	2	..	1	..	..	..	..	..	..	..
Other CNS syphilis.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Alcohol intoxication.....	2	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	8	..	..	..	..	..	..	..	..	..	..	3	2	1	2	..	..	..
Convulsive disorder.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	16	..	..	..	..	..	..	1	3	2	2	3	2	1	2	..	..	..
PSYCHOTIC DISORDERS:																			
Involuntary psychotic reaction.....	3	..	..	..	..	..	1	2	..	1	6	1	2	..	..	..	..	..
Manic-depressive reaction.....	17	..	..	..	..	..	..	..	..	1	..	3	..	3	..	..	..	..
Schizophrenic reactions.....	33	..	..	4	6	8	5	6	1	3	..	..	..	..	..	..	..	..
Paranoid reactions.....	2	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	55	..	..	4	6	8	6	8	2	11	2	5	..	3	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	5	..	..	..	1	1	1	1	..	1	..	..	..	..	..	..	..	..
PERSONALITY DISORDERS:																			
Antisocial reaction.....	9	..	1	1	4	..	2	1	..	..	..	..	..	..	..	..	..	..
Sexual deviation.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	59	..	..	..	2	6	13	11	17	4	4	2	..	..	..	..	..	..
Drug addiction.....	6	..	..	..	..	..	..	1	1	2	..	2	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	75	..	1	1	7	6	15	13	18	6	4	4	..	..	..	..	..	..
MENTAL DEFICIENCY.....	7	..	..	2	1	2	1	1	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	13	..	1	2	2	..	1	4	2	1	..	..	..	..	..	..	..	..
GRAND TOTAL.....	174	..	2	9	17	18	24	28	26	22	8	12	2	4	2	..	..	..

TABLE 3—ALL DISCHARGES—READMISSIONS BY AGE AT DISCHARGE AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Drug or poison intoxication (except alcohol).....	2	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	2	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	21	..	..	..	..	..	..	..	..	2	4	4	6	4	1	..	..	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Convulsive disorder.....	9	..	..	1	2	1	2	..	1	1	1	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	33	..	..	1	2	1	2	1	1	3	6	5	6	4	1	..	..	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	25	..	..	..	..	2	6	3	6	1	2	2	1	2	..	..	..	..
Schizophrenic reactions.....	62	..	..	1	3	11	19	10	9	4	3	2	..	..	..	..	..	..
Paranoid reactions.....	2	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	89	..	..	1	3	13	26	13	15	5	5	5	1	2	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	20	..	..	..	3	5	..	3	3	3	1	1	..	1	..	..	..	..
PERSONALITY DISORDERS:																		
Personality pattern disturbance.....	4	..	..	..	..	2	..	1	1	..	..	..	..	..	..	..	..	..
Personality trait disturbance.....	4	..	1	..	1	1	..	..	1	..	..	..	..	..	..	..	..	..
Antisocial reaction.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dyssocial reaction.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	6	..	..	..	..	2	1	2	..	1	..	..	..	..	..	..	..	..
Drug addiction.....	4	..	..	..	1	1	..	..	1	1	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	20	..	2	..	2	7	1	3	3	2	..	..	..	..	..	..	..	..
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	7	..	..	1	2	1	..	1	..	1	..	1	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	2	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	174	..	2	4	12	28	31	22	22	14	12	12	7	7	1	..	..	..

TABLE 3—ALL DISCHARGES—READMISSIONS BY AGE AT DISCHARGE AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	4	..	..	..	..	2	1	1	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Convulsive disorder.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	8	1	..	..	..	2	1	2	..	1	1	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	5	..	..	..	..	..	..	..	..	1	1	2	..	1	..	..	..	..
Schizophrenic reactions.....	12	..	..	3	1	2	3	2	..	1	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	17	..	..	3	1	2	3	2	..	2	1	2	..	1	..	..	..	..
MENTAL DEFICIENCY.....	2	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	6	1	1	..	1	1	..	..	1	..	..	..	..	1	..	..	..	..
GRAND TOTAL.....	34	2	2	3	3	5	5	4	1	3	2	2	..	2	..	..	..	..

TABLE 3—ALL DISCHARGES—READMISSIONS BY AGE AT DISCHARGE AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)														85 & Over	Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79		
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																	
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Cerebral arteriosclerosis.....	3	..	..	..	..	..	..	..	..	1	..	1	..	1	..	..	..
Convulsive disorder.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	5	..	..	..	..	1	..	..	..	1	1	1	..	1	..	..	..
PSYCHOTIC DISORDERS:																	
Manic-depressive reaction.....	24	..	..	2	3	6	2	3	1	4	2	1	..	..	..	..	..
Schizophrenic reactions.....	12	..	..	1	5	2	1	2	1	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	36	..	..	3	8	8	3	5	2	4	2	1	..	..	..	..	..
MENTAL DEFICIENCY.....	2	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	2	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..
GRAND TOTAL.....	45	..	..	4	8	10	4	5	2	6	3	2	..	1	..	..	..

TABLE 4—ALL DISCHARGES—FIRST ADMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	9	9	..	..	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	2	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	11	11	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Diseases and conditions due to prenatal (constitutional) influence.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Meningoencephalitic syphilis.....	6	1	3	..	1	..	..	..	1	..	..	..	..	..
Other CNS syphilis.....	2	1	1	..	..	..	..	..	..	..	..	..	..	..
Epidemic encephalitis.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	14	13	1	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	47	32	10	2	1	..	..	..	2	..	..	..	..	..
Other circulatory disturbance.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	9	8	1	..	..	..	..	..	..	..	..	..	..	..
Senile brain disease.....	2	1	..	..	1	..	..	..	..	..	..	..	..	..
Intracranial neoplasm.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Chronic brain syndrome of unknown cause.....	2	1	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	88	63	15	4	3	..	..	..	3	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Involuntary psychotic reaction.....	..	..	..	..	..	..	1	..	..	..	..	..	..	..
Manic-depressive reaction.....	20	14	3	3	..	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	100	35	42	14	3	3	..	..	3	..	..	..	..	..
Paranoid reactions.....	5	3	..	2	..	..	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	126	52	45	19	3	3	1	..	3	..	..	..	..	..
PSYCHOPSYCHOLOGIC AUTONOMIC AND VISCERAL DISORDERS.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	20	16	..	3	..	1	..	..	..	..	..	..	..	..

Personality pattern disturbance.....	8	8
Personality trait disturbance.....	6	6
Antisocial reaction.....	8	8
Dyssocial reaction.....	1	1
Sexual deviation.....	2	1	1
Alcoholism (addiction).....	115	115
Drug addiction.....	12	12
TOTAL PERSONALITY DISORDERS.....	152	151	1
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	8	8
MENTAL DEFICIENCY.....	16	10	6
WITHOUT MENTAL DISORDER.....	58	53	5
GRAND TOTAL.....	480	395	72	26	6	4	1	..	6

TABLE 4—ALL DISCHARGES—FIRST ADMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION													
	Total	Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	10	9	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	11	10	..	1	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	2	1	..	..	1	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	28	18	7	2	..	..	..	1	..	..	..	..	..	..
Other circulatory disturbance.....	2	1	1	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	4	3	1	..	..	..	..	..	..	..	..	..	..	..
Senile brain disease.....	2	..	1	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	39	24	10	3	1	..	..	1	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Involuntal psychotic reaction.....	5	3	1	1	..	..	..	..	..	..	..	..	..	..
Manic-depressive reaction.....	6	4	1	..	1	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	134	60	56	13	1	2	1	..	1	..	..	..	..	..
Paranoid reactions.....	5	3	1	..	..	..	..	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	150	70	59	14	2	2	1	1	1	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	52	49	2	1	..	..	..	..	..	..	..	..	..	..
PERSONALITY DISORDERS:														
Personality pattern disturbance.....	3	3	..	..	..	..	..	..	..	..	..	..	..	..
Personality trait disturbance.....	18	18	..	..	..	..	..	..	..	..	..	..	..	..
Dyssocial reaction.....	2	2	..	..	..	..	..	..	..	..	..	..	..	..

Alcoholism (addiction).....	14	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Drug addiction.....	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	43	43	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	13	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	9	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	321	222	71	19	3	2	1	2	1	..	..	..	..	..	..	..	..	..	..

TABLE 4—ALL DISCHARGES—FIRST ADMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	9	5	2	2	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
All other conditions.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	11	7	2	2	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	13	1	4	5	..	..	1	1	1	..	..	..	..	..
Other CNS syphilis.....	2	1	..	..	..	1	..	..	..	..	..	..	..	..
Epidemic encephalitis.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	31	27	2	1	1	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	30	10	9	5	3	3	..	..	..	..	..	..	..	..
Other circulatory disturbance.....	2	..	2	..	..	..	..	..	..	..	..	..	..	..
Senile brain disease.....	3	..	1	2	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	82	40	18	13	4	4	1	1	1	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	8	6	..	1	..	..	..	..	1	..	..	..	..	..
Schizophrenic reactions.....	58	10	19	21	5	1	..	..	2	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	66	16	19	22	5	1	..	..	3	..	..	..	..	..
MENTAL DEFICIENCY.....	7	4	1	2	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDERS.....	36	33	2	1	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	202	100	42	40	9	5	1	1	4	..	..	..	..	..

TABLE 4—ALL DISCHARGES—FIRST ADMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	4	4	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	4	4	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	2	2	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	13	5	5	3	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	2	..	1	1	..	..	..	..	..	1	..	..	..	..
Senile brain disease.....	4	1	1	1	1	..	..	..	..	..	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	2	1	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	24	9	7	6	1	..	..	..	1	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	59	24	16	13	2	..	..	1	3	..	..	..	..	..
Schizophrenic reactions.....	55	10	16	10	6	7	3	1	1	1	..	..	..	..
Paranoid reactions.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	115	34	32	24	8	7	3	2	4	1	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	4	3	1	..	..	..	..	..	..	..	..	..	..	..
PERSONALITY DISORDERS:														
Antisocial reaction.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	4	2	..	1	..	1	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	12	12	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	164	64	41	31	9	8	3	2	5	1	..	..	..	..

TABLE 4—ALL DISCHARGES—READMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	3	3	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	3	3	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	3	2	..	1	..	..	..	..	..	..	..	..	..	..
Other CNS syphilis.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..
Alcohol intoxication.....	2	1	..	1	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	8	5	3	..	..	..	..	..	..	..	..	..	..	..
Other circulatory disturbance.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	16	9	3	2	..	1	1	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Involuntary psychotic reaction.....	3	1	1	1	..	..	..	..	..	..	..	..	..	..
Manic-depressive reaction.....	17	9	4	1	..	2	..	..	1	..	..	..	..	..
Schizophrenic reactions.....	33	11	14	4	4	..	..	..	..	..	..	..	..	..
Paranoid reactions.....	2	1	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	55	22	20	6	4	2	..	..	1	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	5	5	..	..	..	..	..	..	..	..	..	..	..	..
PERSONALITY DISORDERS:														
Antisocial reaction.....	9	8	..	1	..	..	..	..	..	..	..	..	..	..
Sexual deviation.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	59	59	..	..	..	..	..	..	..	..	..	..	..	..
Drug addiction.....	6	6	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	75	74	..	1	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	7	2	1	2	..	..	1	1	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	13	13	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	174	128	24	11	4	3	2	1	1	..	..	..	..	..

TABLE 4—ALL DISCHARGES—READMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Drug or poison intoxication (except alcohol).....	2	2	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	2	2	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic Syphilis.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	21	10	6	4	..	..	..	1	..	..	..	..	..	..
Other circulatory disturbance.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	9	7	..	..	..	1	..	..	1	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	33	19	6	4	1	1	..	1	1	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	25	14	3	5	..	1	1	..	1	..	..	..	..	..
Schizophrenic reactions.....	62	23	17	12	4	6	..	..	..	..	..	..	..	..
Paranoid reactions.....	2	..	1	..	..	1	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	89	37	21	17	4	7	2	..	1	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	20	13	6	1	..	..	..	..	..	..	..	..	..	..
PERSONALITY DISORDERS:														
Personality pattern disturbance.....	4	4	..	..	..	..	..	..	..	..	..	..	..	..
Personality trait disturbance.....	4	3	1	..	..	..	..	..	..	..	..	..	..	..
Antisocial reaction.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Dyssocial reaction.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	6	4	2	..	..	..	..	..	..	..	..	..	..	..
Drug addiction.....	4	4	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	20	17	3	..	..	..	..	..	..	..	..	..	..	..
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	7	4	1	1	..	..	..	..	1	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	2	2	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	174	95	37	23	5	8	2	1	3	..	..	..	..	..

TABLE 4—ALL DISCHARGES—READMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	4	3	1	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Other circulatory disturbance.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	8	5	2	1	..	..	..	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	5	2	1	2	..	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	12	3	4	3	1	..	1	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	17	5	5	5	1	..	1	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	2	1	1	..	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	6	6	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	34	18	8	6	1	..	1	..	..	..	..	..	..	..

TABLE 4—ALL DISCHARGES—READMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	3	1	2	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	5	3	2	..	..	..	..	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	24	9	3	7	1	2	2	..	..	..	..	..	..	..
Schizophrenic reactions.....	12	1	1	6	3	..	..	..	1	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	36	10	4	13	4	2	2	..	1	..	..	..	..	..
MENTAL DEFICIENCY.....	2	1	1	..	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	2	2	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	45	16	7	13	4	2	2	..	1	..	..	..	..	..

TABLE 5—ALL DISCHARGES BY CONDITION ON DISCHARGE AND MENTAL DISORDER—
WHITE MALE

Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Recovered	Improved	Unimproved	Unclassified
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:					
Alcohol intoxication.....	12	11	1	..	..
Drug or poison intoxication (except alcohol).....	2	..	1	1	..
TOTAL ACUTE BRAIN SYNDROMES.....	14	11	2	1	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:					
Diseases and conditions due to prenatal (constitutional) influence....	1	..	..	..	1
Meningoencephalitic syphilis.....	9	..	8	1	..
Other CNS syphilis.....	3	..	2	1	..
Epidemic encephalitis.....	1	1	..	..	..
Alcohol intoxication.....	3	1	2	..	..
Drug or poison intoxication (except alcohol).....	15	2	7	..	6
Cerebral arteriosclerosis.....	55	..	50	4	1
Other circulatory disturbance.....	2	..	..	..	2
Convulsive disorder.....	9	..	8	1	..
Senile brain disease.....	2	..	..	2	..
Intracranial neoplasm.....	1	..	..	..	1
Diseases of unknown and uncertain cause.....	1	..	..	1	..
Chronic brain syndromes of unknown cause.....	2	..	2	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	104	4	79	10	11
PSYCHOTIC DISORDERS:					
Involutional psychotic reaction.....	4	..	4	..	..
Manic-depressive reaction.....	37	..	36	1	..
Schizophrenic reactions.....	133	..	122	8	3
Paranoid reactions.....	7	..	6	1	..
TOTAL PSYCHOTIC DISORDERS.....	181	..	168	10	3
PSYCHOPHYSIOLOGIC AUTONOMIC AND VISCERAL DISORDERS.....	1	..	..	..	1
PSYCHONEUROTIC REACTIONS.....	25	1	23	..	1
PERSONALITY DISORDERS:					
Personality pattern disturbance.....	8	..	..	..	8
Personality trait disturbance.....	6	..	..	..	6
Antisocial reaction.....	17	..	..	..	17
Dyssocial reaction.....	1	..	..	..	1
Sexual deviation.....	3	..	..	..	3
Alcoholism (addiction).....	174	..	..	..	174
Drug addiction.....	18	..	..	..	18
TOTAL PERSONALITY DISORDERS.....	227	..	..	..	227
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	8	..	..	..	8
MENTAL DEFICIENCY.....	23	..	6	..	17
WITHOUT MENTAL DISORDER.....	71	..	..	..	71
GRAND TOTAL.....	654	16	278	21	339

TABLE 5—ALL DISCHARGES BY CONDITION ON DISCHARGE AND MENTAL DISORDER—
WHITE FEMALE

Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Recovered	Improved	Unimproved	Unclassified
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:					
Alcohol intoxication.....	1	1	..	..	..
Drug or poison intoxication (except alcohol).....	12	5	4	..	3
TOTAL ACUTE BRAIN SYNDROMES.....	13	6	4	..	3
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:					
Meningoencephalitic syphilis.....	3	..	2	..	1
Alcohol intoxication.....	1	..	1	..	..
Drug or poison intoxication (except alcohol).....	1	..	1	..	..
Cerebral arteriosclerosis.....	49	..	47	2	..
Other circulatory disturbance.....	3	1	2	..	..
Convulsive disorder.....	13	..	5	..	8
Senile brain disease.....	2	..	2	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	72	1	60	2	9
PSYCHOTIC DISORDERS:					
Involuntional psychotic reaction.....	5	..	5	..	..
Manic-depressive reaction.....	31	..	31	..	..
Schizophrenic reactions.....	196	..	195	1	..
Paranoid reactions.....	7	..	7	..	..
TOTAL PSYCHOTIC DISORDERS.....	239	..	238	1	..
PSYCHONEUROTIC REACTIONS.....	72	..	71	..	1
PERSONALITY DISORDERS:					
Personality pattern disturbance.....	7	..	..	..	7
Personality trait disturbance.....	22	..	..	..	22
Antisocial reaction.....	1	..	..	..	1
Dyssocial reaction.....	3	..	..	..	3
Alcoholism (addiction).....	20	..	..	..	20
Drug addiction.....	10	..	..	..	10
TOTAL PERSONALITY DISORDERS.....	63	..	..	..	63
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	5	..	..	..	5
MENTAL DEFICIENCY.....	20	..	2	..	18
WITHOUT MENTAL DISORDERS.....	11	..	..	..	11
GRAND TOTAL.....	495	7	375	3	110

TABLE 5—ALL DISCHARGES BY CONDITION ON DISCHARGE AND MENTAL DISORDER—
COLORED MALE

Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Recovered	Improved	Unimproved	Unclassified
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:					
Alcohol intoxication.....	10	5	2	..	3
Drug or poison intoxication (except alcohol).....	1	1	..	..	..
All other conditions.....	1	..	..	..	1
TOTAL ACUTE BRAIN SYNDROMES.....	12	6	2	..	4
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:					
Meningoencephalitic syphilis.....	13	..	12	1	..
Other CNS syphilis.....	2	..	2	..	..
Epidemic encephalitis.....	1	..	1	..	..
Alcohol intoxication.....	35	15	19	..	1
Cerebral arteriosclerosis.....	31	..	30	1	..
Other circulatory disturbance.....	3	..	3	..	..
Convulsive disorder.....	1	..	..	..	1
Senile brain disease.....	3	..	3	..	..
Diseases of unknown and uncertain cause.....	1	..	1	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	90	15	71	2	2
PSYCHOTIC DISORDERS:					
Manic-depressive reaction.....	13	..	12	..	1
Schizophrenic reactions.....	70	..	68	2	..
TOTAL PSYCHOTIC DISORDERS.....	83	..	80	2	1
MENTAL DEFICIENCY.....	9	..	2	..	7
WITHOUT MENTAL DISORDER.....	42	..	..	..	42
GRAND TOTAL.....	236	21	155	4	56

TABLE 5—ALL DISCHARGES BY CONDITION ON DISCHARGE AND MENTAL DISORDER—
COLORED FEMALE

Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Recovered	Improved	Unimproved	Unclassified
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:					
Alcohol intoxication.....	4	3	..	..	1
TOTAL ACUTE BRAIN SYNDROMES.....	4	3	..	..	1
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:					
Meningoencephalitic syphilis.....	2	..	2	..	..
Alcohol intoxication.....	2	2	..	..	..
Cerebral arteriosclerosis.....	16	..	16	..	..
Convulsive disorder.....	3	..	3	..	..
Senile brain disease.....	4	..	2	2	..
Other disturbance of metabolism, growth, and nutrition.....	2	..	2	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	29	2	25	2	..
PSYCHOTIC DISORDERS:					
Manic-depressive reaction.....	83	6	76	1	..
Schizophrenic reactions.....	67	..	66	1	..
Paranoid reactions.....	1	..	1	..	..
TOTAL PSYCHOTIC DISORDERS.....	151	6	143	2	..
PSYCHONEUROTIC REACTIONS.....	4	1	2	..	1
PERSONALITY DISORDERS:					
Antisocial reaction.....	1	..	..	..	1
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	1
MENTAL DEFICIENCY.....	6	..	3	1	2
WITHOUT MENTAL DISORDER.....	14	..	..	..	14
GRAND TOTAL.....	209	12	173	5	19

TABLE 6—ALL DEATHS—FIRST ADMISSIONS BY AGE AT DEATH AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	4	..	..	..	..	..	..	1	3	1	..	2	1	..	..	..	..	..
Cerebral arteriosclerosis.....	77	..	..	..	1	..	..	1	..	1	4	6	18	18	15	7	3	1
Other circulatory disturbance.....	8	..	..	..	..	..	..	1	..	1	..	..	..	2	1	1	..	1
Convulsive disorder.....	4	..	..	1	..	..	1	1	..	..	..	1	..	..	..	..	..	..
Senile brain disease.....	9	..	..	..	..	..	..	..	..	..	..	..	2	2	4	..	1	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	103	..	..	1	1	..	1	3	3	3	5	9	21	22	20	8	4	2
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	2	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..
Schizophrenic reactions.....	7	..	..	..	..	..	..	..	1	1	..	1	2	1	..	..	..	1
Paranoid reactions.....	2	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..
Other	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	12	..	..	..	..	..	..	..	1	1	..	4	3	1	1	..	..	1
PSYCHONEUROTIC REACTIONS.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	3	..	..	..	..	1	..	..	..	..	1	1	..	..	..	..	..	..
GRAND TOTAL.....	120	..	..	1	1	1	1	3	6	4	6	14	24	23	21	8	4	3

TABLE 6—ALL DEATHS—FIRST ADMISSIONS BY AGE AT DEATH AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	30	..	..	..	..	..	..	..	..	1	..	..	8	8	5	5	1	..
Other circulatory disturbance.....	3	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..
Convulsive disorder.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
Senile brain disease.....	30	..	..	..	..	..	..	..	..	..	..	1	1	5	5	8	10	..
TOTAL CHRONIC BRAIN SYNDROMES.....	65	..	..	..	..	..	..	..	..	2	1	4	9	13	12	13	11	..
PSYCHOTIC DISORDERS:																		
Involutional psychotic reaction.....	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Manic-depressive reaction.....	3	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..	..
Schizophrenic reactions.....	11	..	..	..	..	..	..	3	..	1	1	1	2	1	1	1	..	..
TOTAL PSYCHOTIC DISORDERS.....	15	..	..	..	..	..	..	3	..	1	1	1	3	3	2	1	..	..
PERSONALITY DISORDERS:																		
Drug addiction.....	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
MENTAL DEFICIENCY.....	3	..	..	..	..	..	1	..	..	..	..	..	..	..	1	1	..	..
WITHOUT MENTAL DISORDER.....	2	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..
GRAND TOTAL.....	86	..	..	..	..	..	2	3	..	3	2	5	13	16	16	15	11	..

TABLE 6—ALL DEATHS—FIRST ADMISSIONS BY AGE AT DEATH AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Other conditions.....	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	11	..	..	..	1	..	1	..	..	2	2	2	2	..	1	..	..	..
Cerebral arteriosclerosis.....	35	..	..	..	..	2	2	..	..	1	2	2	2	8	4	2	..	..
Other circulatory disturbance.....	3	..	..	1	..	1	..	..	..	1	..	..	..	..	..	..	..	..
Convulsive disorder.....	2	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Senile brain disease.....	2	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	6	..
Chronic brain syndromes of unknown cause.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	60	..	..	1	2	3	3	1	1	4	4	7	11	9	5	3	6	..
PSYCHOTIC DISORDERS:																		
Schizophrenic reactions.....	7	..	..	..	1	1	1	1	..	..	..	..	1	2	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	7	..	..	..	1	1	1	1	..	..	..	..	1	2	..	..	..	..
MENTAL DEFICIENCY.....	6	..	..	1	..	..	1	3	..	..	1	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	76	1	..	2	3	5	6	5	1	4	5	7	12	11	5	3	6	..

TABLE 6—ALL DEATHS—FIRST ADMISSIONS BY AGE AT DEATH AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (In Years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Cerebral arteriosclerosis.....	16	..	..	..	..	..	..	..	1	..	..	9	4	1	..	1	..
Other circulatory disturbance.....	4	..	..	..	..	..	1	..	..	..	..	..	..	..	2	..	..
Convulsive disorder.....	4	1	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..
Senile brain disease.....	21	..	..	..	..	..	..	..	..	1	..	..	..	8	5	1	5
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	47	1	..	..	..	..	1	..	1	1	3	10	7	9	7	2	5
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	2	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..
Schizophrenic reactions.....	7	..	..	1	..	1	..	2	..	..	1	..	1	..	..	1	..
Paranoid reactions.....	2	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	11	..	..	1	..	2	..	3	..	1	1	1	1	..	..	1	..
MENTAL DEFICIENCY.....	4	..	1	..	..	..	1	..	..	1	..	..	1	..	..	..	..
WITHOUT MENTAL DISORDER.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
GRAND TOTAL.....	63	1	1	1	..	2	2	3	1	4	4	11	9	9	7	3	5	

TABLE 6—ALL DEATHS—READMISSIONS BY AGE AT DEATH AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..
Birth trauma.....	1	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..	..
Cerebral arteriosclerosis.....	3	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Convulsive disorder.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..
Senile brain disease.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	8	..	..	..	..	..	1	..	..	1	..	1	..	3	..	2	..	..
PSYCHOTIC DISORDERS:																		
Involuntary psychotic reaction.....	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Manic-depressive reaction.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..
Schizophrenic reactions.....	3	..	..	..	..	..	..	..	..	..	1	1	..	..	1	..	..	..
Paranoid reactions.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	6	..	..	..	..	..	..	..	..	..	2	1	1	..	2	..	..	..
MENTAL DEFICIENCY.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
GRAND TOTAL.....	15	..	..	..	..	..	1	..	..	1	2	2	1	4	2	2	..	..

TABLE 6—ALL DEATHS—READMISSIONS BY AGE AT DEATH AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Cerebral arteriosclerosis.....	6	..	..	..	..	..	..	..	..	..	3	..	1	2	..	..	..	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
Senile brain disease.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
TOTAL CHRONIC BRAIN SYNDROMES.....	8	..	..	..	..	..	..	..	..	..	3	..	1	2	..	1	1	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
Schizophrenic reactions.....	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	2	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
MENTAL DEFICIENCY.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	11	..	..	..	..	..	..	..	1	..	3	..	2	2	1	1	1	..

TABLE 6—ALL DEATHS—READMISSIONS BY AGE AT DEATH AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Cerebral arteriosclerosis.....	3	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	3	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:																		
Schizophrenic reactions.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....																		
	2	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	6	..	..	..	..	..	..	2	2	1	1	..	..	..	..	..	..	..

TABLE 6—ALL DEATHS—READMISSIONS BY AGE AT DEATH AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (in years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Cerebral arteriosclerosis.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Senile brain disease.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	2	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..
PSYCHOTIC DISORDERS:																		
Schizophrenic reactions.....	2	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	2	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
MENTAL DEFICIENCY.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
GRAND TOTAL.....	5	..	..	..	..	..	..	..	..	1	..	1	1	1	1	..	..	..

TABLE 7—ALL DEATHS—FIRST ADMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	4	..	..	..	..	..	..	..	2	2	..	..	..	..
Cerebral arteriosclerosis.....	77	28	14	18	7	7	..	2	1	..	..	..	..	..
Other circulatory disturbance.....	8	6	..	2	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	4	..	..	..	..	..	..	..	1	1	..	1	..	1
Senile brain disease.....	9	2	1	2	3	..	..	..	..	1	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	103	37	15	22	10	7	..	2	4	4	..	1	..	1
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	2	..	..	..	..	..	..	..	2	..	..	..	..	..
Schizophrenic reactions.....	7	..	..	1	..	..	..	1	..	1	2	..	..	2
Paranoid reactions.....	2	..	..	..	..	..	..	..	1	..	..	1	..	..
Other	1	..	..	..	..	..	..	..	..	..	1	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	12	..	..	1	..	..	..	1	3	1	3	1	..	2
PSYCHONEUROTIC REACTIONS.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	3	1	..	..	..	..	1	..	..	..	1	..	..	..
GRAND TOTAL.....	120	40	15	23	10	7	1	3	7	5	4	2	..	3

TABLE 7—ALL DEATHS—FIRST ADMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..
Cerebral arteriosclerosis.....	30	8	4	4	4	3	3	2	2	..	..	..	..	..
Other circulatory disturbance.....	3	1	..	1	..	..	..	..	..	1	..	..	..	..
Convulsive disorder.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..
Senile brain disease.....	30	8	5	5	5	1	2	..	4	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	65	17	9	10	9	4	6	2	7	1	..	..	..	..
PSYCHOTIC DISORDERS:														
Involutional psychotic reaction.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
Manic-depressive reaction.....	3	..	..	..	..	1	1	..	..	..	..	..	1	..
Schizophrenic reactions.....	11	1	..	..	1	..	..	..	..	1	1	1	1	5
TOTAL PSYCHOTIC DISORDERS.....	15	1	..	..	1	1	1	..	..	1	2	1	2	5
PERSONALITY DISORDERS:														
Drug addiction.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	3	..	..	..	..	..	1	..	..	..	..	..	1	1
WITHOUT MENTAL DISORDER.....	2	1	..	..	..	..	..	..	..	..	..	..	1	..
GRAND TOTAL.....	86	19	9	10	11	5	8	2	7	2	2	1	4	6

TABLE 7—ALL DEATHS—FIRST ADMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Other conditions.....	2	2	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	2	2	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	11	5	1	2	1	..	..	..	1	..	..	1	..	..
Cerebral arteriosclerosis.....	35	12	1	4	6	3	3	..	6	..	..	..	..	..
Other circulatory disturbance.....	3	2	1	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	2	1	..	..	1	..	..	..	..	..	..	..	..	..
Senile brain disease.....	8	4	..	1	..	1	..	1	1	..	..	..	..	..
Chronic brain syndromes of unknown cause.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	60	24	3	7	8	4	3	1	8	..	..	2	..	..
PSYCHOTIC DISORDERS:														
Schizophrenic reactions.....	7	..	..	1	..	..	..	..	2	1	..	1	..	2
TOTAL PSYCHOTIC DISORDERS.....	7	..	..	1	..	..	..	..	2	1	..	1	..	2
MENTAL DEFICIENCY.....	6	..	..	..	..	1	..	..	1	2	1	..	..	1
WITHOUT MENTAL DISORDER.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	76	27	3	8	8	5	3	1	11	3	1	3	..	3

TABLE 7—ALL DEATHS—FIRST ADMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
Cerebral arteriosclerosis.....	16	6	1	2	2	..	1	1	..	2	..	..	..	..
Other circulatory disturbance.....	4	1	..	..	..	..	..	..	1	..	..	..	2	..
Convulsive disorder.....	4	..	..	1	..	1	..	..	..	1	..	..	..	1
Senile brain disease.....	21	6	..	..	6	1	3	1	4	..	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	47	13	1	3	8	2	4	2	6	4	1	..	2	1
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	2	..	..	..	1	..	1	..	..	..	..	..	..	..
Schizophrenic reactions.....	7	..	..	1	1	1	..	1	..	1	1	1	..	..
Paranoid reactions.....	2	..	..	..	..	..	1	..	..	..	1	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	11	..	..	1	2	1	2	1	..	1	2	1	..	..
MENTAL DEFICIENCY.....	4	..	..	..	1	..	..	1	1	..	..	..	..	1
WITHOUT MENTAL DISORDER.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	63	14	1	4	11	3	6	4	7	5	3	1	2	2

TABLE 7—ALL DEATHS—READMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..
Birth trauma.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	3	2	..	..	1	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	1	..	..	..	..	1	1	..	..	..	..	..	..	..
Senile brain disease.....	2	..	..	..	1	..	..	1	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	8	3	..	..	2	..	1	2	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Involutional psychotic reaction.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..
Manic-depressive reaction.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	3	..	..	..	..	..	..	..	1	..	..	..	1	1
Paranoid reactions.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	6	..	..	..	..	1	..	..	3	..	..	..	1	1
MENTAL DEFICIENCY.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1
GRAND TOTAL.....	15	3	..	..	2	1	1	2	3	..	..	..	1	2

TABLE 1—ALL DEATHS—READMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Cerebral arteriosclerosis.....	6	3	1	..	1	..	..	1	..	..	..	..	..	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
Senile brain disease.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	8	3	1	1	1	..	..	1	..	1	..	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1
Schizophrenic reactions.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1
TOTAL PSYCHOTIC DISORDERS.....	2	..	..	..	..	..	..	..	..	..	..	..	..	2
MENTAL DEFICIENCY.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
GRAND TOTAL.....	11	3	1	1	1	1	..	1	..	1	..	..	..	2

TABLE 7—ALL DEATHS—READMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Cerebral arteriosclerosis.....	3	1	..	..	2	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	3	1	..	..	2	..	..	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Schizophrenic reactions.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..
MENTAL DEFICIENCY.....	2	..	..	1	..	..	..	..	..	1	..	..	..	..
GRAND TOTAL.....	6	1	..	1	2	..	..	1	..	1	..	..	..	..

TABLE 7—ALL DEATHS—READMISSIONS BY NET LENGTH OF TIME IN HOSPITAL AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	NET LENGTH OF TIME IN HOSPITAL FOR THIS ADMISSION												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Cerebral arteriosclerosis.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
Senile brain disease.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	2	1	..	..	..	1	..	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Schizophrenic reactions.....	2	..	..	..	..	..	..	..	1	..	..	..	..	1
TOTAL PSYCHOTIC DISORDERS.....	2	..	..	..	..	..	..	..	1	..	..	..	..	1
MENTAL DEFICIENCY.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
GRAND TOTAL.....	5	1	..	..	..	1	..	..	1	..	1	..	..	1

TABLE 8—PATIENTS ON BOOKS—FIRST ADMISSIONS AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Age (In Years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	4	..	..	..	..	..	..	1	1	1	..	1	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..
All other conditions.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	7	..	..	..	..	1	..	2	1	2	..	1	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	78	..	..	1	..	5	1	13	21	7	6	5	12	6	1	..	..	..
Other CNS syphilis.....	5	..	..	..	..	..	1	..	..	..	3	1	..	..	..	..	..	..
Alcohol intoxication.....	3	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	5	..	..	..	..	1	2	..	..	1	1	..	..	..	..	..	..	..
Birth trauma.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other trauma.....	7	1	..	1	2	1	1	1	..	..	..	..	..	..	1	..	..	..
Cerebral arteriosclerosis.....	205	..	..	..	..	1	..	3	5	15	20	30	39	39	36	11	5	1
Other circulatory disturbance.....	12	..	..	2	..	..	..	..	..	2	..	1	4	1	2	..	..	..
Convulsive disorder.....	80	2	4	4	13	9	10	7	8	9	4	5	1	1	1	1	1	..
Senile brain disease.....	27	..	..	..	..	..	..	..	..	1	1	..	4	4	8	6	3	..
Other disturbance of metabolism, growth, and nutrition.....	6	..	..	..	..	..	..	..	..	1	..	..	..	4	1	..	..	..
Intracranial neoplasm.....	4	..	..	1	1	..	1	..	1	..	..	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	4	..	..	..	..	2	1	1	..	..	..	..	..	..	..	..	..	..
Chronic brain syndrome of unknown cause.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	438	3	4	9	16	20	18	25	35	36	35	43	60	56	50	18	9	1
PSYCHOTIC DISORDERS:																		
Involuntal psychotic reaction.....	20	..	..	..	..	..	7	9	13	11	13	10	8	7	4	..	..	..
Manic-depressive reaction.....	83	..	1	..	2	7	9	13	11	13	10	8	7	1	..	..	..	..
Schizophrenic reactions.....	515	..	8	40	56	64	69	79	55	58	33	19	16	11	4	3	..	..
Paranoid reactions.....	21	..	..	..	..	..	1	1	..	3	1	4	4	2	2	1	1	1
Other	2	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	641	..	9	40	58	71	79	93	66	81	51	34	28	19	6	4	1	1

PSYCHOPHYSIOLOGIC AUTONOMIC AND VISCERAL DISORDERS.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	41	..	1	3	4	9	7	1	3	6	3	..	3	1	..	..	..	..
PERSONALITY DISORDERS:																		
Antisocial reaction.....	3	..	..	..	..	1	1	..	..	..	..	1	..	..	..	..	..	..
Alcoholism (addiction).....	15	..	..	..	2	1	4	5	1	..	..	..	..	1	..	..	1	..
Special symptom reaction.....	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	20	..	..	..	2	3	6	5	1	..	..	..	1	1	..	1	..	..
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	3	..	..	..	..	..	..	..	1	..	1	..	1	..	..	..	..	..
MENTAL DEFICIENCY.....	97	..	3	7	7	12	16	14	12	12	6	3	4	1	..	..	..	..
WITHOUT MENTAL DISORDER.....	4	..	..	3	..	..	..	1	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	1252	3	17	62	87	116	127	140	119	138	95	82	96	79	56	23	10	2

TABLE 8—PATIENTS ON BOOKS—FIRST ADMISSIONS AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Age (In Years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
All other conditions.....	2	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	4	..	..	..	1	..	..	1	1	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	26	..	..	..	..	1	1	7	7	3	2	1	1	2	1	..	..	..
Other CNS syphilis.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Epidemic encephalitis.....	4	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..
Other intracranial infections.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Other trauma.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	198	..	..	..	..	..	..	5	9	13	35	46	36	27	18	9	..	..
Other circulatory disturbance.....	14	..	..	1	2	..	2	1	3	1	2	1	1	..	..	..	..	..
Convulsive disorder.....	47	..	..	3	2	3	6	6	12	7	2	3	1	1	..	..	..	1
Senile brain disease.....	93	..	..	..	..	..	1	..	1	..	2	4	6	26	30	12	11	..
Other disturbance of metabolism, growth, and nutrition.....	12	..	..	..	..	..	..	..	1	..	3	4	2	1	1	..	..	..
Intracranial neoplasm.....	3	..	..	..	..	2	..	1	..	..	..	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	5	..	..	..	1	1	1	..	1	..	2	..	..	..	..	..	..	..
Chronic brain syndrome of unknown cause.....	3	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	409	..	..	5	6	9	13	16	31	22	26	47	57	67	59	30	20	1
PSYCHOTIC DISORDERS:																		
Involuntary psychotic reaction.....	41	..	..	..	1	..	1	5	6	4	6	6	7	1	4	..	1	..
Manic-depressive reaction.....	41	..	..	..	1	1	3	3	6	10	7	3	1	3	3	..	..	..
Schizophrenic reactions.....	751	2	7	46	58	85	86	103	76	83	62	48	45	23	10	2	4	11
Paranoid reactions.....	33	..	..	..	..	..	..	2	3	3	10	2	7	5	1	..	..	..
Other	2	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	868	2	7	46	59	87	90	113	91	100	85	60	60	32	18	2	5	11

PSYCHONEUROTIC REACTIONS.....	91	..	4	6	11	8	15	12	13	10	8	2	1	..	..	1	..	..
PERSONALITY DISORDERS:																		
Antisocial reaction.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Dysocial reaction.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	4	..	..	..	..	1	1	1	..	..	1	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	6	..	..	..	..	1	1	1	..	1	1	..	..	..	..	..	..	1
MENTAL DEFICIENCY.....	68	1	..	1	2	6	4	8	8	5	11	5	6	7	2	..	1	1
GRAND TOTAL.....	1446	3	11	58	79	111	123	151	144	139	131	114	124	106	79	33	26	14

TABLE 8—PATIENTS ON BOOKS—FIRST ADMISSIONS AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Age (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	11	..	..	1	2	1	4	1	2	..	..	..	..	..	..	..	..	..
All other conditions.....	2	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	13	..	..	2	2	2	4	1	2	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	127	..	..	1	4	5	12	17	25	28	13	12	4	3	2	1	..	..
Other CNS syphilis.....	2	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
Epidemic encephalitis.....	2	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Alcohol intoxication.....	34	..	..	4	1	5	10	9	2	2	..	..	..	..	..	..	1	..
Birth trauma.....	8	..	..	3	3	..	1	1	..	..	..	..	..	..	..	..	..	..
Other trauma.....	5	..	..	..	..	1	..	1	1	2	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	158	..	..	..	..	..	..	6	18	32	23	32	27	13	1	3	1	2
Other circulatory disturbance.....	13	1	..	..	1	..	..	..	2	1	1	..	3	1	2	1	..	..
Convulsive disorder.....	74	..	8	12	17	14	10	4	2	4	3	..	..	..	..	..	..	..
Senile brain disease.....	16	..	..	..	..	..	..	..	..	..	..	..	..	4	6	4	2	..
Other disturbance of metabolism growth, and nutrition.....	3	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	6	..	..	..	3	1	1	..	1	..	..	..	..	..	..	..	..	..
Chronic brain syndrome of unknown cause.....	7	..	1	1	2	1	..	..	..	..	..	1	1	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	455	1	9	22	28	29	34	40	51	72	41	45	35	22	11	9	4	2
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	40	..	..	..	1	10	5	8	2	10	2	..	1	..	..	..	..	1
Schizophrenic reactions.....	704	4	22	89	72	161	107	80	37	28	28	36	12	14	3	..	1	10
TOTAL PSYCHOTIC DISORDERS.....	744	4	22	89	73	171	112	88	39	38	30	36	13	14	3	..	1	11

PERSONALITY DISORDERS:

Antisocial reaction.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	259	11	21	26	40	33	37	32	14	9	14	9	4	2	1	1	..	5	..
WITHOUT MENTAL DISORDER.....	3	..	1	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..
GRAND TOTAL.....	1475	16	53	139	144	235	187	162	106	119	85	90	52	38	16	10	5	18	..

TABLE 8—PATIENTS ON BOOKS—FIRST ADMISSIONS AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Age (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
All other conditions.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	2	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	32	..	..	..	..	2	5	7	5	6	3	1	1	2	..	..	..	..
Other CNS syphilis.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Alcohol intoxication.....	2	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..
Birth trauma.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	146	..	..	..	..	..	..	5	21	29	21	27	22	11	6	4	..	..
Other circulatory disturbance.....	16	..	..	..	..	..	3	..	3	4	1	2	1	1	1	..	..	..
Convulsive disorder.....	54	..	3	9	5	8	12	8	..	3	2	1	3	..	..	..	..	..
Senile brain disease.....	57	..	..	..	..	..	..	1	1	1	1	3	9	13	11	11	6	..
Other disturbance of metabolism, growth, and nutrition.....	16	..	..	..	..	1	1	3	2	3	2	3	..	..	..	1	..	..
Diseases of unknown and uncertain cause.....	3	..	..	1	..	..	..	2	..	..	..	..	..	..	..	..	..	..
Chronic brain syndromes of unknown cause.....	4	..	..	1	..	1	..	2	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	332	..	3	12	5	13	18	31	29	46	33	37	37	27	18	17	6	..
PSYCHOTIC DISORDERS:																		
Involuntal psychotic reaction.....	6	..	..	..	..	..	1	1	2	1	1	..	..	..	..	..	..	..
Manic-depressive reaction.....	201	..	4	10	19	27	21	44	23	18	18	5	4	4	1	1	..	2
Psychotic depressive reaction.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	607	..	22	39	81	107	82	80	57	30	34	29	19	11	7	1	3	5
Paranoid reactions.....	15	..	..	..	..	1	1	1	1	5	2	..	2	1	1	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	830	..	26	49	100	135	105	127	83	54	55	34	25	16	9	2	3	7

PSYCHONEUROTIC REACTIONS.....	2	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..
PERSONALITY DISORDERS:																	
Drug addiction.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	173	9	11	22	16	24	22	17	15	10	9	7	4	1	1	3	1
WITHOUT MENTAL DISORDER.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	1341	9	40	83	124	173	145	175	127	110	99	78	66	44	28	22	10

TABLE 8—PATIENTS ON BOOKS—READMISSIONS AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Age (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	4	..	..	..	..	..	2	2	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	..	1	..	..	1	..	1	..	..	..	..	..	..	..	..	..
All other conditions.....	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	8	..	..	1	..	..	3	2	1	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	18	..	..	..	..	2	4	5	4	2	1	..	..	..	..	..	..	..
Epidemic encephalitis.....	2	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	3	..	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	..	..	..	..	..	..	1	1	..	..	..	..	..	1	..	..
Other trauma.....	11	..	..	2	..	1	..	1	3	1	..	1	..	..	..	..	..	..
Cerebral arteriosclerosis.....	35	..	..	..	..	..	..	2	2	5	5	6	9	5	..	1	..	..
Other circulatory disturbance.....	2	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..
Convulsive disorder.....	42	..	..	1	2	6	6	10	3	8	4	..	1	..	..	1	..	..
Senile brain disease.....	3	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
Intracranial neoplasm.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..
Chronic brain syndrome of unknown cause.....	2	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	123	..	..	4	3	7	10	15	15	19	12	8	8	12	7	2	1	..
PSYCHOTIC DISORDERS:																		
Involutional psychotic reaction.....	5	..	..	..	..	1	..	..	2	..	..	1	..	..	..	1	..	..
Manic-depressive reaction.....	79	..	..	..	2	1	4	7	10	11	13	9	13	6	3	..	..	..
Schizophrenic reactions.....	235	..	2	12	23	23	25	46	34	23	17	8	11	7	3	..	..	1
Paranoid reactions.....	2	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	321	..	2	12	25	24	30	53	44	36	30	17	26	13	7	1	..	1

PSYCHONEUROTIC REACTIONS.....	9	..	..	1	..	1	..	1	2	1	..	2	1	..	..	..	..	..
PERSONALITY DISORDERS:																		
Antisocial reaction.....	3	..	..	..	..	2	..	..	..	..	1	..	..	..	..	..	..	..
Alcoholism (addiction).....	2	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	5	..	..	..	..	2	..	..	1	..	1	..	1	..	..	..	..	..
MENTAL DEFICIENCY.....	33	..	2	2	5	5	2	6	3	4	1	2	..	1	..	..	..	..
WITHOUT MENTAL DISORDER.....	4	..	..	..	1	..	..	2	1	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	508	..	4	20	34	37	44	80	67	62	44	30	35	27	14	3	1	1

TABLE 8—PATIENTS ON BOOKS—READMISSIONS AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Age (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Drug or poison intoxication (except alcohol).....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	7	..	..	..	..	..	1	2	1	1	1	..	1	..	..	..	..	..
Other CNS syphilis.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Other intracranial infections.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Birth trauma.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	69	..	..	..	..	..	..	..	1	4	6	15	15	20	6	1	1	..
Other circulatory disturbance.....	8	..	..	..	1	..	..	..	3	..	..	2	..	2	..	..	..	..
Convulsive disorder.....	42	..	..	2	2	..	3	4	7	8	8	5	..	1	..	..	..	..
Senile brain disease.....	7	..	..	..	..	..	..	..	..	1	1	1	1	1	2	1	..	..
Intracranial neoplasm.....	3	..	..	..	..	..	1	..	..	1	1	..	..	..	..	..	..	..
Chronic brain syndromes of unknown cause.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	140	..	..	2	3	3	5	6	14	14	17	24	17	24	8	2	1	..
PSYCHOTIC DISORDERS:																		
Involuntal psychotic reaction.....	5	..	..	..	..	..	..	..	..	1	2	1	1	..	..	..	..	..
Manic-depressive reaction.....	79	1	..	..	..	2	1	4	16	10	14	11	7	8	3	2	..	..
Schizophrenic reactions.....	407	..	1	10	18	44	54	71	53	55	27	30	18	17	6	2	1	..
Paranoid reactions.....	21	..	..	..	..	..	..	..	2	5	4	3	2	4	1	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	512	1	1	10	18	46	55	75	71	71	47	45	28	29	10	4	1	..
PSYCHONEUROTIC REACTIONS.....	46	..	..	1	1	2	6	6	4	9	3	5	3	3	2	1	..	..

PERSONALITY DISORDERS:

Antisocial reaction.....	4	..	..	1	..	..	..	..	..	..	1	1	1	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	4	..	..	1	..	..	..	..	..	..	1	1	1	..	..	..	..
MENTAL DEFICENCY.....	32	..	..	..	1	3	1	6	2	3	6	3	2	1	4	..	..
GRAND TOTAL.....	735	1	1	14	23	54	67	93	92	97	74	78	51	57	24	7	2

TABLE 8—PATIENTS ON BOOKS—READMISSIONS AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—COLORED MALE

Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Age (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	2	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	10	..	..	..	2	3	2	2	1	..	..	..	..	..	..	..	..	..
Birth trauma.....	3	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other trauma.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	31	..	..	..	..	..	..	1	6	..	6	5	3	4	4	1	1	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Convulsive disorder.....	19	..	..	3	..	4	2	1	5	2	1	1	..	..	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	68	1	2	3	2	7	5	5	13	2	8	7	3	4	4	1	1	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	32	..	..	..	..	1	3	5	2	6	3	3	2	3	1	1	2	..
Schizophrenic reactions.....	151	..	1	15	12	27	12	37	14	14	7	6	1	1	1	..	..	3
Paranoid reactions.....	2	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..
TOTAL PSYCHOTIC DISORDERS.....	185	..	1	15	12	28	15	42	16	20	10	9	4	4	2	2	2	3
MENTAL DEFICIENCY.....	23	..	..	2	3	3	5	3	1	2	1	1	..	..	..	..	..	2
GRAND TOTAL.....	277	1	3	20	17	39	25	50	30	24	19	17	7	8	6	3	3	5

TABLE 8—PATIENTS ON BOOKS—READMISSIONS AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—COLORED FEMALE

Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Age (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	8	..	..	..	1	..	1	..	2	2	..	3	2	..	..	..	..	..
Cerebral arteriosclerosis.....	18	..	..	..	..	..	1	1	1	4	5	3	3	..	..	..	..	..
Other circulatory disturbance.....	2	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..
Convulsive disorder.....	13	..	..	..	2	2	1	1	2	4	1	..	..	..	..	..	..	..
Senile brain disease.....	7	..	..	..	..	..	..	..	..	..	..	..	..	2	2	3	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	49	..	..	..	3	2	3	3	6	10	6	3	5	3	2	3	..	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	101	1	..	2	10	12	13	10	12	14	8	7	8	..	1	1	..	2
Schizophrenic reactions.....	183	1	1	6	27	16	22	31	19	13	11	12	12	7	3	2	..	..
Paranoid reactions.....	4	..	..	..	..	..	..	..	..	..	..	1	3	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	288	2	1	8	37	28	35	41	31	27	19	20	23	7	4	3	..	2
MENTAL DEFICIENCY.....	30	1	1	2	5	2	6	4	1	4	..	1	..	..	2	..	..	1
WITHOUT MENTAL DISORDER.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
GRAND TOTAL.....	368	3	2	10	45	32	44	48	38	41	25	24	28	11	8	6	..	3

TABLE 9—PATIENTS ON BOOKS—FIRST ADMISSIONS AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	4	1	1	..	1	1	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	1	..	1	..	..	..	..	..	..	..	..	..
All other conditions.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	7	1	2	..	3	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	78	3	1	3	..	3	2	5	20	29	12	..	..	..
Other CNS syphilis.....	5	..	..	2	1	..	..	..	..	..	1	..	..	..
Alcohol intoxication.....	3	..	..	..	1	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	5	..	..	2	..	..	..	..	2	..	..	..	..	1
Birth trauma.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Other trauma.....	7	1	1	..	2	..	..	1	2	..	..	..	..	..
Cerebral arteriosclerosis.....	205	37	29	37	21	22	17	9	28	4	..	..	..	1
Other circulatory disturbance.....	12	3	..	1	2	1	..	..	3	..	..	1	..	..
Convulsive disorder.....	80	5	4	6	3	2	5	3	14	13	12	7	3	3
Senile brain disease.....	27	1	5	2	4	3	2	2	8	..	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	6	..	..	..	..	..	..	..	2	..	2	1	1	1
Intracranial neoplasm.....	4	..	..	..	1	1	..	..	1	1	..	..	..	..
Diseases of unknown and uncertain cause.....	4	..	..	1	1	1	..	..	..	1	..	..	..	..
Chronic brain syndrome of unknown cause.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	438	51	40	54	37	33	27	19	79	52	26	10	4	6
PSYCHOTIC DISORDERS:														
Involuntional psychotic reaction.....	20	3	..	2	1	1	1	..	3	3	4	2	..	..
Manic-depressive reaction.....	83	2	11	7	3	1	3	..	14	12	13	8	7	2
Schizophrenic reactions.....	515	18	20	42	30	33	16	16	80	59	68	42	31	60
Paranoid reactions.....	21	..	1	..	1	..	1	3	6	5	2	1	1	..
Other.....	2	..	..	..	..	..	..	..	..	1	1	1	..	..
TOTAL PSYCHOTIC DISORDERS.....	641	23	32	51	35	35	21	19	103	79	88	54	39	62

PSYCHOPHYSIOLOGIC AUTONOMIC AND VISCERAL DISORDERS.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	41	9	5	12	2	5	..	1	4	1	1	1	..	..
PERSONALITY DISORDERS:														
Antisocial reaction.....	3	1	..	..	..	..	..	..	1	..	..	..	1	..
Alcoholism (addiction).....	15	14	..	..	..	..	..	..	..	1	..	..	..	..
Special symptom reaction.....	2	..	..	1	1	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	20	15	..	1	1	..	..	..	1	1	..	..	1	..
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE.....	3	2	..	..	..	..	..	1	..	..	..	..	..	..
MENTAL DEFICIENCY.....	97	3	4	..	5	11	7	4	28	10	11	6	4	4
WITHOUT MENTAL DISORDER.....	4	4	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	1252	108	83	118	84	85	55	44	215	143	126	71	48	72

TABLE 9—PATIENTS ON BOOKS—FIRST ADMISSIONS AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	TIME ON BOOKS													
	Total	Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
All other conditions.....	2	..	..	..	1	1	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	4	1	1	..	1	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	26	..	..	..	..	..	3	..	12	9	2	..	..	..
Other CNS syphilis.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Epidemic encephalitis.....	4	..	..	..	..	..	..	..	2	1	..	1	..	..
Other intracranial infections.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Other trauma.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	198	22	20	40	23	21	17	9	39	6	1	..	..	..
Other circulatory disturbance.....	14	2	2	2	1	..	1	..	2	..	3	..	1	..
Convulsive disorder.....	47	1	2	2	..	1	1	2	11	6	9	5	4	3
Senile brain disease.....	93	18	5	17	11	11	13	7	4	1	3	1	1	1
Other disturbance of metabolism, growth, and nutrition.....	12	1	..	..	..	..	1	..	2	3	1	1	2	1
Intracranial neoplasm.....	3	..	..	..	..	..	..	1	1	1	..	..	..	..
Diseases of unknown and uncertain cause.....	5	..	..	..	..	..	2	2	..	1	..	..	..	..
Chronic brain syndrome of unknown cause.....	3	..	..	..	1	..	..	2	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	409	45	30	61	38	33	38	23	73	28	19	8	8	5
PSYCHOTIC DISORDERS:														
Involuntional psychotic reaction.....	41	3	8	4	..	..	3	1	3	6	9	2	1	1
Manic-depressive reaction.....	41	1	1	6	3	..	..	1	2	7	8	7	2	3
Schizophrenic reactions.....	751	56	44	66	59	39	26	13	91	62	87	55	53	100
Paranoid reactions.....	33	..	1	1	..	2	1	1	9	4	7	5	1	1
Other	2	..	..	..	..	..	..	..	..	1	1	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	868	60	54	77	62	41	30	16	105	80	112	69	57	105

PSYCHONEUROTIC REACTIONS.....	91	19	11	28	13	5	2	2	4	2	3	..	2	..
PERSONALITY DISORDERS:														
Antisocial reaction.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
Dyssocial reactions.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholism (addiction).....	4	4	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	6	5	..	..	..	..	..	..	..	..	1	..	..	..
MENTAL DEFICIENCY.....	68	2	3	1	..	1	1	3	13	11	7	8	5	13
GRAND TOTAL.....	1446	132	99	167	114	81	71	44	195	121	142	85	72	123

TABLE 9—PATIENTS ON BOOKS—FIRST ADMISSIONS AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	TIME ON BOOKS													
	Total	Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	11	5	..	..	..	..	1	2	1	2	..	..	..	..
All other conditions.....	2	..	..	..	..	..	..	..	2	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	13	5	..	..	..	..	1	2	3	2	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	127	..	..	23	10	7	6	12	39	20	7	3	..	..
Other CNS syphilis.....	2	..	..	..	..	..	..	..	..	2	..	..	..	..
Epidemic encephalitis.....	2	..	..	..	..	1	..	..	..	..	..	1	..	..
Alcohol intoxication.....	34	10	2	2	14	5	..	..	..	1	..	..	..	..
Birth trauma.....	8	..	..	..	..	4	3	..	..	..	..	..	..	..
Other trauma.....	5	..	1	..	..	..	..	2	1	1	..	..	..	..
Cerebral arteriosclerosis.....	158	17	8	9	44	27	7	7	28	11	..	..	..	..
Other circulatory disturbance.....	13	..	..	..	..	..	2	..	1	..	5	5	..	..
Convulsive disorder.....	74	2	4	2	7	4	3	5	20	13	10	1	2	1
Senile brain disease.....	16	1	..	..	3	3	3	..	6	..	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	3	..	..	..	..	..	..	..	..	..	1	2	..	..
Diseases of unknown and uncertain cause.....	6	3	..	..	2	..	..	..	..	..	1	..	..	..
Chronic brain syndromes of unknown cause.....	7	..	..	..	..	1	4	1	..	..	..	..	1	..
TOTAL CHRONIC BRAIN SYNDROMES.....	455	33	15	36	80	52	28	27	96	48	24	12	3	1
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	40	2	2	1	3	1	1	..	13	5	4	4	2	2
Schizophrenic reactions.....	704	32	29	51	40	70	59	33	160	53	50	39	32	56
TOTAL PSYCHOTIC DISORDERS.....	744	34	31	52	43	71	60	33	173	58	54	43	34	58

PERSONALITY DISORDERS:

Antisocial reaction.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
MENTAL DEFICIENCY.....	259	6	3	2	9	18	15	11	61	44	40	16	11	23
WITHOUT MENTAL DISORDER.....	3	1	..	..	1	1	..	..	..	..	..	..	..	..
GRAND TOTAL.....	1475	79	49	90	133	142	104	73	333	153	118	71	48	82

TABLE 9—PATIENTS ON BOOKS—FIRST ADMISSIONS AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
All other conditions.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	2	1	..	..	..	..	..	..	..	1	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	32	1	3	1	1	2	5	4	9	2	4	..	..	..
Other CNS syphilis.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
Alcohol intoxication.....	2	..	1	..	..	..	..	..	..	1	..	..	..	..
Birth trauma.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	146	13	11	9	21	23	17	9	34	2	2	4	1	..
Other circulatory disturbance.....	16	1	..	1	2	..	..	1	2	..	7	..	2	..
Convulsive disorder.....	54	1	2	..	2	5	4	4	14	7	7	2	6	..
Senile brain disease.....	57	13	1	8	6	9	1	4	10	3	..	..	1	1
Other disturbance of metabolism, growth, and nutrition.....	16	..	..	..	..	..	..	..	2	2	4	7	..	..
Diseases of unknown and uncertain cause.....	3	..	..	1	1	..	..	..	..	1	..	..	..	..
Chronic brain syndrome of unknown cause.....	4	..	..	..	..	..	1	1	1	1	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	332	29	18	20	34	40	28	23	72	19	24	13	10	2
PSYCHOTIC DISORDERS:														
Involuntal psychotic reaction.....	6	2	..	3	..	..	1	..	..	..	..	..	..	..
Manic-depressive reaction.....	201	11	10	25	20	16	10	5	27	25	31	13	3	5
Psychotic depressive reaction.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	607	25	19	31	44	28	25	60	154	49	44	33	32	63
Paranoid reactions.....	15	..	..	..	1	..	..	..	2	7	4	1	..	..
TOTAL PSYCHOTIC DISORDERS.....	830	38	29	60	64	45	36	65	183	81	79	47	35	68
PSYCHONEUROTIC REACTIONS.....														
	2	..	2	..	..	..	..	..	..	..	..	..	..	..

PERSONALITY DISORDERS:

Drug addiction.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
MENTAL DEFICIENCY.....	173	6	4	10	22	14	11	4	35	15	22	6	8	16
WITHOUT MENTAL DISORDER.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	1341	75	53	90	120	99	75	92	290	116	126	66	53	86

TABLE 9—PATIENTS ON BOOKS—READMISSIONS AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—WHITE MALE

Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	4	2	1	..	..	..	1	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	2	..	..	..	..	..	..	..	..	..	..	..
All other conditions.....	2	..	..	..	1	1	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	8	2	3	..	1	1	1	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	18	1	..	..	..	2	1	..	12	2	..	..	..	..
Epidemic encephalitis.....	2	..	..	..	..	..	..	..	2	..	..	..	..	..
Alcohol intoxication.....	3	..	2	..	..	1	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	1	..	..	..	..	..	..	..	1	..	..	..	..
Other trauma.....	11	1	..	3	1	1	..	..	3	..	2	..	..	..
Cerebral arteriosclerosis.....	35	5	3	7	3	6	4	1	6	..	..	..	..	..
Other circulatory disturbance.....	2	..	..	..	1	1	..	..	..	..	..	..	..	..
Convulsive disorder.....	42	1	1	2	2	7	2	3	9	5	4	1	2	3
Senile brain disease.....	3	..	..	..	..	..	..	..	1	1	1	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Intracranial neoplasm.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Chronic brain syndrome of unknown cause.....	2	..	..	..	..	2	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	123	9	6	12	9	20	7	4	33	10	7	1	2	3
PSYCHOTIC DISORDERS:														
Involutional psychotic reaction.....	5	..	..	..	..	1	1	..	2	..	..	..	1	..
Manic-depressive reaction.....	79	5	8	10	6	4	4	2	18	7	11	3	..	1
Schizophrenic reactions.....	235	7	8	30	17	15	15	8	41	25	20	15	14	20
Paranoid reactions.....	2	..	..	..	..	..	..	..	..	1	..	1	..	..
TOTAL PSYCHOTIC DISORDERS.....	321	12	16	40	23	20	20	10	61	33	31	19	15	21

PSYCHONEUROTIC REACTIONS.....	9	2	1	2	1	2	..	..	1	..	..	..	..	..
PERSONALITY DISORDERS:														
Antisocial reaction.....	3	1	..	..	..	..	..	..	1	1	..	..	..	..
Alcohol (addiction).....	2	1	..	..	..	..	..	..	..	..	..	1	..	..
TOTAL PERSONALITY DISORDERS.....	5	2	..	..	..	..	..	..	1	1	..	1	..	..
MENTAL DEFICIENCY.....	33	..	1	4	3	4	4	2	9	2	2	2	..	..
WITHOUT MENTAL DISORDER.....	4	4	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	503	31	27	58	37	47	32	16	105	46	40	23	17	24

TABLE 9—PATIENTS ON BOOKS—READMISSIONS AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Drug or poison intoxication (except alcohol).....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	7	..	..	..	1	..	1	2	1	1	..	1	..	..
Other CNS syphilis.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Other intracranial infections.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Birth trauma.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	69	10	5	11	8	14	7	1	9	4	..	..	..	..
Other circulatory disturbance.....	8	..	..	..	1	..	..	..	2	1	2	..	..	..
Convulsive disorder.....	42	2	2	2	..	2	1	2	6	4	6	6	3	6
Senile brain disease.....	7	..	..	1	1	..	1	1	1	..	..	1	..	1
Intracranial neoplasm.....	3	..	1	..	..	..	1	..	..	..	..	..	1	..
Chronic brain syndrome of unknown cause.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	140	13	8	16	11	17	11	6	20	10	9	8	4	7
PSYCHOTIC DISORDERS:														
Involutional psychotic reaction.....	5	1	..	..	..	..	..	..	3	1	..	..	..	..
Manic-depressive reaction.....	79	8	4	9	6	5	3	4	11	9	9	7	2	2
Schizophrenic reactions.....	407	24	23	38	52	34	21	18	58	37	27	22	19	34
Paranoid reactions.....	21	..	..	7	..	1	..	..	5	4	1	2	1	..
TOTAL PSYCHOTIC DISORDERS.....	512	33	27	54	58	40	24	22	77	51	37	31	22	36
PSYCHONEUROTIC REACTIONS.....	46	9	1	13	1	6	3	1	6	..	4	2	..	..

PERSONALITY DISORDERS:

Antisocial reaction.....	4	1	..	..	..	..	..	..	..	..	..	1	1	1
TOTAL PERSONALITY DISORDERS.....	4	1	..	..	..	..	..	..	..	..	..	1	1	1
MENTAL DEFICIENCY.....	32	..	1	1	..	2	1	3	10	5	2	3	2	2
GRAND TOTAL.....	735	56	37	85	70	65	39	32	113	66	52	45	29	46

TABLE 9—PATIENTS ON BOOKS—READMISSIONS AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—COLORED MALE

Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	2	..	..	1	..	..	..	1	..	..	..	..	..	..
Alcohol intoxication.....	10	3	1	3	2	1	..	..	..	..	..	..	..	..
Birth trauma.....	3	..	..	1	2	..	..	..	..	..	..	..	..	..
Other trauma.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	31	1	3	7	5	5	4	..	5	1	..	..	..	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
Convulsive disorder.....	19	..	..	..	5	2	..	1	7	1	1	1	1	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	68	4	4	12	14	8	5	2	12	2	3	1	1	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	32	4	1	2	1	1	1	1	2	5	5	6	3	..
Schizophrenic reactions.....	151	4	5	15	20	19	17	9	23	11	7	7	3	11
Paranoid reactions.....	2	..	..	..	..	..	1	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	185	8	6	17	21	20	19	11	25	16	12	13	6	11
MENTAL DEFICIENCY.....	23	1	1	..	..	1	2	..	4	4	3	1	2	4
GRAND TOTAL.....	277	13	11	29	35	30	26	13	41	22	18	15	9	15

TABLE 9—PATIENTS ON BOOKS—READMISSIONS AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years and over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	8	..	..	1	3	..	1	1	1	..	1	..	..	..
Cerebral arteriosclerosis.....	18	1	1	5	2	3	2	..	2	..	..	..	..	..
Other circulatory disturbance.....	2	..	..	..	1	..	..	..	..	..	..	1	..	..
Convulsive disorder.....	13	..	..	..	..	2	2	1	2	6	1	..	..	..
Senile brain disease.....	7	..	..	1	1	2	2	1	..	..	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	49	1	1	7	7	6	8	3	6	6	2	1	1	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	101	7	5	12	12	9	8	5	18	9	8	5	1	2
Schizophrenic reactions.....	183	3	8	9	11	10	12	11	43	16	7	18	15	20
Paranoid reactions.....	4	..	..	..	..	1	..	..	1	..	..	2	..	..
TOTAL PSYCHOTIC DISORDERS.....	288	10	13	21	23	20	20	16	62	25	15	25	16	22
MENTAL DEFICIENCY.....	30	1	2	4	2	1	3	3	4	2	2	1	2	3
WITHOUT MENTAL DISORDER.....	1	..	..	..	..	..	..	..	..	..	..	..	1	..
GRAND TOTAL.....	368	12	16	32	32	27	31	22	72	33	19	27	20	25

TABLE 10—FIRST ADMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (In Years)														85 & Over	Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																	
Alcoholic intoxication.....	2	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	4	..	..	..	..	..	..	2	1	1	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																	
Meningoencephalitic syphilis.....	3	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..
Other CNS syphilis.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..
Birth trauma.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Other trauma.....	2	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	52	..	..	..	..	1	..	1	2	5	4	6	13	12	4	2	2
Other circulatory disturbance.....	2	..	..	..	..	..	1	3	1	1	..	..	1	..	..	..	..
Convulsive disorder.....	11	1	2	1	2	..	1	3	1	..	..	..	1	..	..	..	..
Senile brain disease.....	4	..	..	1	..	..	..	..	..	..	..	..	..	..	1	1	2
Intracranial neoplasm.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	80	1	3	1	4	3	4	5	4	7	4	6	14	12	5	3	4
PSYCHOTIC DISORDERS:																	
Manic-depressive reaction.....	22	..	..	..	1	4	2	2	..	9	4	..	1	..	..	..	..
Schizophrenic reactions.....	73	..	4	12	14	17	13	8	2	3	..	..	..	..	..	..	..
Paranoid reactions.....	3	..	..	..	..	..	..	..	..	1	..	1	1	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	99	..	4	12	15	21	15	10	2	13	4	1	2	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	19	..	..	2	4	2	..	4	3	2	2	..	..	..	..	..	..
PERSONALITY DISORDERS:																	
Special symptom reaction.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	3	..	..	1	..	..	1	..	..	1	..	..	..	..	..	..	..
GRAND TOTAL.....	206	1	7	16	23	26	21	21	10	24	10	7	16	12	5	3	4

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 10—FIRST ADMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Other conditions.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Epidemic encephalitis.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	48	..	..	..	..	..	..	..	1	4	6	9	16	6	4	2	..	..
Other circulatory disturbance.....	3	..	..	..	..	..	..	1	..	2	..	..	..	..	..	..	..	..
Convulsive disorder.....	8	..	..	..	..	2	2	3	..	..	..	..	1	..	..	..	..	..
Senile brain disease.....	9	..	..	..	..	..	..	..	..	..	..	1	..	2	1	2	3	..
Intracranial neoplasm.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	73	..	..	..	..	3	2	5	2	7	6	9	19	8	5	4	3	..
PSYCHOTIC DISORDERS:																		
Involutional psychotic reaction.....	14	..	..	..	..	..	..	5	3	2	2	2	..	..	..	..	..	..
Manic-depressive reaction.....	8	..	..	..	1	..	1	1	1	2	1	..	..	..	1	..	..	..
Schizophrenic reactions.....	173	..	12	26	33	29	24	19	15	9	2	2	1	..	..	..	1	..
Paranoid reactions.....	3	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	198	..	12	26	34	29	25	26	20	14	5	4	1	..	1	..	1	..
PSYCHONEUROTIC REACTIONS.....	63	..	4	3	10	6	7	12	10	5	6	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	336	..	16	29	45	38	34	43	33	26	17	13	20	8	6	4	4	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 10—FIRST ADMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	9	..	..	..	1	..	1	2	2	..	1	1	..	..	..	..	..	..
Alcohol intoxication.....	19	..	..	2	..	1	6	2	2	..	..	..	..	..	..	..	..	..
Birth trauma.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	24	..	..	..	..	..	..	2	5	6	2	4	4	1	..	..	..	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	9	..	2	4	1	2	..	..	..	..	..	..	..	..	..	..	..	..
Senile brain disease.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
Chronic brain syndrome of unknown cause.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	65	..	2	7	3	3	7	14	9	6	3	5	4	1	..	1	..	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	3	..	..	..	..	2	1	..	..	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	72	1	9	16	14	20	8	3	1	..	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	75	1	9	16	14	22	9	3	1	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	5	..	..	1	2	1	1	..	..	..	..	..	..	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	146	1	12	24	19	26	17	17	10	6	3	5	4	1	..	1	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 10—FIRST ADMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (In Years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	6	..	..	..	..	..	..	..	..	4	..	1	1	..	..	..	..
Other CNS syphilis.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
Alcohol intoxication.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	30	..	..	..	..	..	..	1	2	6	6	4	8	1	1	1	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	13	..	2	3	1	..	6	1	..	..	..	..	..	..	..	..	..
Senile brain disease.....	7	..	..	..	..	..	..	..	..	..	..	1	1	3	..	1	1
Diseases of unknown and uncertain cause.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	60	..	2	3	1	1	6	4	2	10	6	7	10	4	1	2	1	
PSYCHOTIC DISORDERS:																		
Involuntal psychotic reaction.....	5	..	..	..	..	..	1	1	2	..	..	1	..	..	..	..	..
Manic-depressive reaction.....	56	..	3	6	11	9	13	3	2	5	2	1	..	..	..	..	1
Psychotic depressive reaction.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	98	..	9	12	32	16	15	11	3	..	..	..	..	..	..	..	..
Paranoid reactions.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	161	..	12	18	43	25	29	16	7	5	3	2	..	..	..	..	1
MENTAL DEFICIENCY.....	20	1	2	6	1	2	6	2	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	241	1	16	27	45	28	41	22	9	15	9	9	10	4	1	2	1	

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 10—READMISSION OF PATIENTS ON* TRIAL VISIT AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication.....	1	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
All other conditions.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	3	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Other trauma.....	2	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	10	..	..	..	..	..	..	..	..	..	..	3	2	4	1	..	..	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
Convulsive disorder.....	9	..	..	1	..	3	1	1	..	2	1	..	..	..	..	1	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
Chronic brain syndrome of unknown cause.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	26	..	..	1	1	3	3	1	1	2	2	3	2	5	2	..	..	..
PSYCHOTIC DISORDERS:																		
Involuntal psychotic reaction.....	3	..	..	..	1	..	..	..	..	2	..	..	..	1	..	..	..	..
Manic-depressive reaction.....	20	..	..	..	1	1	..	1	1	3	4	5	3	..	1	..	..	..
Schizophrenic reactions.....	37	..	1	4	5	5	5	9	5	3	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	60	..	1	4	6	6	5	10	6	8	4	5	3	1	1	..	..	..
PSYCHOPHYSIOLOGIC AUTONOMIC AND VISCERAL DISORDERS.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	5	..	..	1	..	1	..	1	1	1	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	6	..	..	2	3	..	1	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	101	..	1	9	10	10	10	13	9	11	6	8	5	6	3	..	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 10—READMISSION OF PATIENTS ON* TRIAL VISIT AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	Age (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Other conditions.....	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Cerebral arteriosclerosis.....	25	..	..	..	..	..	..	..	..	1	2	11	4	5	1	..	..	1
Other circulatory disturbance.....	2	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..
Convulsive disorder.....	4	..	..	1	..	..	1	..	..	1	..	..	1	..	..	..	..	..
Senile brain disease.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Intracranial neoplasm.....	2	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	34	..	..	1	1	..	2	..	1	2	2	11	5	6	2	..	..	1
PSYCHOTIC DISORDERS:																		
Involuntional psychotic reaction.....	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Manic-depressive reaction.....	22	..	..	..	..	..	..	..	1	9	2	7	2	1	..	..	..	..
Schizophrenic reactions.....	111	..	..	4	11	18	22	18	15	12	7	4	..	..	..	..	..	..
Paranoid reactions.....	3	..	..	..	..	..	..	..	1	..	1	1	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	137	..	..	4	11	18	22	19	25	14	15	8	1	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	28	..	..	1	..	1	4	8	4	2	1	3	3	..	..	1	..	..
MENTAL DEFICIENCY.....	2	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	202	..	..	6	12	19	29	28	30	18	18	22	10	6	2	1	..	1

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 10—READMISSION OF PATIENTS ON* TRIAL VISIT AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (In Years)																Age Un- known
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:																		
Alcohol intoxication	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	4	..	..	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	11	..	..	..	..	..	..	1	..	1	5	2	1	..	1	..	..	..
Convulsive disorder.....	4	..	..	2	..	..	1	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	20	..	..	3	..	1	2	2	2	1	5	2	1	..	1	..	..	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	4	..	..	..	..	..	..	..	2	..	..	2	..	..	..	..	..	..
Schizophrenic reactions.....	16	..	..	4	1	4	..	5	1	1	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	20	..	..	4	1	4	..	5	3	1	..	2	..	..	..	..	..	..
MENTAL DEFICIENCY.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	42	..	..	7	2	6	2	7	5	2	5	4	1	..	1	..	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 10—READMISSION OF PATIENTS ON* TRIAL VISIT AT END OF YEAR BY AGE AT END OF YEAR AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	AGE (In Years)																
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & Over	Age Un- known
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:																		
Meningoencephalitic syphilis.....	3	..	..	..	..	..	..	..	..	2	..	..	1	..	..	..	..	..
Cerebral arteriosclerosis.....	6	..	..	..	..	..	..	1	..	..	1	2	2	..	..	..	..	..
Other circulatory disturbance.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Senile brain disease.....	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	11	..	..	..	..	..	..	2	..	2	1	2	3	1	..	..	..	..
PSYCHOTIC DISORDERS:																		
Manic-depressive reaction.....	36	..	..	1	4	6	7	6	1	6	1	1	1	1	1	..	..	..
Schizophrenic reactions.....	30	..	2	3	5	4	5	7	3	..	..	1	..	..	..	..	..	..
Paranoid reactions.....	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	67	..	2	4	9	10	12	13	4	6	1	2	2	1	1	..	..	..
MENTAL DEFICIENCY.....	3	..	..	1	1	..	..	1	..	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	81	..	2	5	10	10	12	16	4	8	2	4	5	2	1	..	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 11—FIRST ADMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	2	1	1	..	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	1	1	..	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	4	1	2	1	..	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	3	..	..	1	1	..	1	..	..	..	..	..	..	..
Other CNS syphilis.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	..	2	..	..	..	..	..	..	..	..	..	..
Birth trauma.....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Other trauma.....	2	1	..	..	1	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	52	5	14	21	8	3	1	..	..	..	..	..	..	..
Other circulatory disturbance.....	2	1	..	1	..	..	1	..	..	..	..	..	..	..
Convulsive disorder.....	11	2	1	3	1	1	..	..	1	..	2	..	..	..
Senile brain disease.....	4	..	2	1	..	..	1	..	..	..	..	..	..	..
Intracranial neoplasm.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	80	10	17	32	11	4	2	1	1	..	2	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	23	3	5	9	3	1	1	..	1	..	..	..	..	..
Schizophrenic reactions.....	73	1	11	27	24	5	1	1	1	1	1	..	..	..
Paranoid reactions.....	3	..	..	..	1	..	..	..	2	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	99	4	16	36	28	6	2	1	4	1	1	..	..	..
PSYCHONEUROTIC REACTIONS.....	19	2	4	9	3	1	..	..	..	..	..	..	..	..
PERSONALITY DISORDERS:														
Special symptom reaction.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	3	..	1	1	1	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	206	17	40	79	44	11	4	2	5	1	3	..	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 11—FIRST ADMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Other conditions.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..
Epidemic encephalitis.....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
Alcohol intoxication.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	48	10	12	17	7	..	..	..	1	1	..	..	..	..
Other circulatory disturbance.....	3	..	2	1	1	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	8	1	2	1	..	..	1	1	1	..	..	..	..	..
Senile brain disease.....	9	2	2	4	..	1	1	1	1	..	..	..	..	..
Intracranial neoplasm.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	73	13	19	22	9	1	2	1	4	2	..	..	..	..
PSYCHOTIC DISORDERS:														
Involuntional psychotic reaction.....	14	4	8	2	..	..	..	..	..	..	..	..	..	..
Manic-depressive reaction.....	8	..	1	5	1	..	..	..	..	..	1	..	..	..
Schizophrenic reactions.....	173	19	25	57	56	9	2	3	1	1	..	..	..	..
Paranoid reactions.....	3	..	1	2	..	..	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	198	23	35	66	57	9	2	3	1	1	1	..	..	..
PSYCHONEUROTIC REACTIONS.....	63	11	13	28	10	1	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
GRAND TOTAL.....	336	47	67	116	77	11	4	4	5	3	1	1	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 11—FIRST ADMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	9	..	1	1	2	1	..	..	3	1	..	..	..	..
Alcohol intoxication.....	19	5	2	6	5	1	..	..	..	..	..	..	..	..
Birth trauma.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	24	..	2	13	6	3	..	..	..	..	..	..	..	..
Other circulatory disturbance.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	9	..	2	3	1	2	..	1	..	..	..	..	..	..
Senile brain disease.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Chronic brain syndrome of unknown cause.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	65	5	7	24	17	7	..	1	3	1	..	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	3	..	..	2	1	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	72	..	7	22	27	7	4	1	4	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	75	..	7	24	28	7	4	1	4	..	..	..	..	..
MENTAL DEFICIENCY.....	5	..	..	..	3	1	..	..	1	..	..	..	..	..
WITHOUT MENTAL DISORDER.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
GRAND TOTAL.....	146	5	14	48	49	15	4	2	8	1	..	..	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 11—FIRST ADMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	6	..	1	1	1	2	..	..	1	..	..	..	..	..
Other CNS syphilis.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	30	1	6	10	8	1	1	1	2	..	..	..	..	..
Other circulatory disturbance.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	13	..	2	1	2	1	2	1	2	1	1	..	..	..
Senile brain disease.....	7	1	..	3	..	..	..	..	1	..	..	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	60	2	11	15	14	5	3	2	6	1	1	..	..	..
PSYCHOTIC DISORDERS:														
Involutional psychotic reaction.....	5	1	..	3	..	1	..	..	..	..	..	..	..	..
Manic-depressive reaction.....	56	2	4	25	15	4	2	1	2	1	..	..	..	..
Psychotic depressive reaction.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	98	1	12	17	30	7	5	9	14	1	1	1	..	..
Paranoid reactions.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	161	4	16	46	45	12	7	10	17	2	1	1	..	..
MENTAL DEFICIENCY.....	20	1	2	6	7	3	..	..	..	1	..	..	..	..
GRAND TOTAL.....	241	7	29	67	66	20	10	12	23	4	2	1	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 11—READMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—WHITE MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Drug or poison intoxication (except alcohol).....	1	..	1	..	..	1	..	..	..	..	..	..	..	..
All other conditions.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	3	..	2	..	..	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Other trauma.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	10	2	2	3	3	..	..	..	..	..	..	..	..	..
Other circulatory disturbance.....	1	..	..	1	3	..	..	..	..	..	..	..	..	..
Convulsive disorder.....	9	..	..	1	4	1	3	..	..	..	..	..	..	..
Other disturbance of metabolism, growth, and nutrition.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Chronic brain syndrome of unknown cause.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	26	2	3	7	9	2	3	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Involutional psychotic reaction.....	3	..	1	..	1	..	..	1	..	..	..	..	..	..
Manic-depressive reaction.....	20	1	2	3	8	2	3	..	1	..	..	..	..	..
Schizophrenic reactions.....	37	..	3	17	9	1	2	2	3	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	60	1	6	20	18	3	5	3	4	..	..	..	..	..
PSYCHOPHYSIOLOGIC AUTONOMIC AND VISCERAL DISORDERS.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
PSYCHONEUROTIC REACTIONS.....	5	1	..	2	2	..	..	..	..	..	..	..	..	..
MENTAL DEFICIENCY.....	6	..	1	1	1	1	1	..	1	..	..	..	..	..
GRAND TOTAL.....	101	4	12	31	30	7	9	3	5	..	..	..	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 11—READMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—WHITE FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Other conditions.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	..	1	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Cerebral arteriosclerosis.....	25	3	3	8	6	3	..	1	1	..	..	..	..	..
Other circulatory disturbance.....	2	..	..	..	1	..	..	..	..	..	1	..	..	..
Convulsive disorder.....	4	..	..	..	..	..	..	..	..	..	..	..	..	..
Senile brain disease.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Intracranial neoplasm.....	2	..	..	..	..	..	2	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	34	5	5	8	8	3	2	1	1	..	1	..	..	..
PSYCHOTIC DISORDERS:														
Involuntal psychotic reaction.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..
Manic-depressive reaction.....	22	3	2	8	6	1	1	..	..	1	..	..	..	..
Schizophrenic reactions.....	111	5	16	27	44	6	5	1	3	2	2	..	..	..
Paranoid reactions.....	3	..	..	3	..	..	..	..	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	137	8	18	38	50	7	6	2	3	3	2	..	..	..
PSYCHONEUROTIC REACTIONS.....	28	7	1	13	1	3	..	1	1	1	..	..	..	..
MENTAL DEFICIENCY.....	2	..	1	..	..	1	..	..	..	..	..	..	..	..
GRAND TOTAL.....	202	20	25	59	59	14	9	4	5	4	3	..	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 11—READMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—COLORED MALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 and Over
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:														
Alcohol intoxication.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	1	..	..	..	..	1	..	..	..	..	..	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Alcohol intoxication.....	4	1	1	1	1	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	11	..	2	4	4	1	..	..	..	..	..	..	..	..
Convulsive disorder.....	4	..	..	..	3	..	1	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	20	1	3	6	8	1	1	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	4	1	..	2	1	..	..	..	..	..	..	..	..	..
Schizophrenic reactions.....	16	..	1	4	7	1	1	2	..	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	20	1	1	6	8	1	1	2	..	..	..	..	..	..
MENTAL DEFICIENCY.....														
	1	..	..	..	..	..	1	..	..	..	..	..	..	..
GRAND TOTAL.....	42	2	4	12	16	3	3	2	..	..	..	..	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 11—READMISSION PATIENTS ON* TRIAL VISIT AT END OF YEAR BY TIME ON BOOKS AND MENTAL DISORDER—COLORED FEMALE
Report for Year Ending June 30, 1955

MENTAL DISORDERS	Total	TIME ON BOOKS												
		Under 3 mos.	3-5 mos.	6-11 mos.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 and Over
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:														
Meningoencephalitic syphilis.....	3	..	..	1	2	..	..	..	..	..	..	..	..	..
Cerebral arteriosclerosis.....	6	..	..	2	4	..	..	..	..	..	..	..	..	..
Other circulatory disturbance.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Senile brain disease.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	11	..	..	3	8	..	..	..	..	..	..	..	..	..
PSYCHOTIC DISORDERS:														
Manic-depressive reaction.....	36	4	2	13	9	4	3	..	1	..	..	..	..	..
Schizophrenic reactions.....	30	1	4	5	10	1	3	1	4	..	..	1	..	..
Paranoid reactions.....	1	..	..	..	..	..	..	..	1	..	..	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	67	5	6	18	19	5	6	1	6	..	..	1	..	..
MENTAL DEFICIENCY.....	3	..	1	1	..	..	..	..	1	..	..	..	..	..
GRAND TOTAL.....	81	5	7	22	27	5	6	1	7	..	..	1	..	..

*Includes those on trial visit or otherwise absent for 7 days or longer as of June 30, 1955.

TABLE 12—DISPOSITION OF FIRST ADMISSIONS WITHIN THE TWELVE MONTH PERIOD FOLLOWING ADMISSION BY MENTAL DISORDER—WHITE MALE

Report for Admissions During Year Ending June 30, 1954

MENTAL DISORDERS	Total first admissions	Resident in Hospital	DISPOSITION			
			Discharges	On Trial Visit	Otherwise absent	Deaths
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:						
Alcohol intoxication.....	5	..	5	..	..	..
Drug or poison intoxication (except alcohol).....	2	..	2	..	..	..
All other conditions.....	1	1	..	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	8	1	7	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:						
Meningoencephalitic syphilis.....	4	1	1	1	..	1
Other CNS syphilis.....	3	2	1	..	..	..
Epidemic encephalitis.....	1	..	1	..	..	..
Alcohol intoxication.....	6	1	5	..	..	..
Drug or poison intoxication (except alcohol).....	10	..	10	..	..	..
Birth trauma.....	3	1	1	1	..	..
Other trauma.....	3	..	1	..	..	..
Cerebral arteriosclerosis.....	147	26	36	11	..	74
Other circulatory disturbance.....	6	2	..	..	..	4
Convulsive disorder.....	11	3	7	1	..	..
Senile brain disease.....	12	5	1	..	..	6
Intracranial neoplasm.....	1	1	..	..	..	..
Diseases of unknown and uncertain cause.....	3	1	2	..	..	..
Chronic brain syndrome of unknown cause.....	1	..	1	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	209	43	67	14	..	85
PSYCHOTIC DISORDERS:						
Involuntal psychotic reaction.....	4	..	2	2	..	..
Manic-depressive reaction.....	20	4	15	1	..	..
Schizophrenic reactions.....	107	20	60	24	..	3
Paranoid reactions.....	4	..	3	1	..	..
TOTAL PSYCHOTIC DISORDERS.....	135	24	80	28	..	3
PSYCHONEUROTIC REACTIONS.....	23	1	18	4	..	..
PERSONALITY DISORDERS:						
Personality pattern disturbance.....	6	..	6	..	..	..
Antisocial reaction.....	5	..	5	..	..	..
Dyssocial reaction.....	1	..	1	..	..	..
Sexual deviation.....	2	..	2	..	..	..
Alcoholism (addiction).....	133	..	133	..	..	..
Drug addiction.....	8	..	8	..	..	..
Special symptom reaction.....	1	..	..	1	..	..
TOTAL PERSONALITY DISORDERS.....	156	..	155	1	..	..
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE..	3	..	3	..	..	..
MENTAL DEFICIENCY.....	26	10	15	1	..	..
WITHOUT MENTAL DISORDER.....	66	65	..	..	..	1
GRAND TOTAL.....	626	144	345	48	..	89

TABLE 12—DISPOSITION OF FIRST ADMISSIONS WITHIN THE TWELVE MONTH PERIOD
FOLLOWING ADMISSION BY MENTAL DISORDER—WHITE FEMALE
Report for Admissions During Year Ending June 30, 1954

MENTAL DISORDERS	Total first admissions	Resident in Hospital	DISPOSITION			
			Discharges	On Trial Visit	Otherwise absent	Deaths
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:						
Alcohol intoxication.....	1	..	1	..	..	..
Drug or poison intoxication (except alcohol).....	3	..	2	..	..	1
All other conditions.....	1	..	..	1	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	5	..	3	1	..	1
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:						
Meningoencephalitic syphilis.....	1	..	1	..	..	..
Other intracranial infections.....	2	1	1	..	..	..
Alcohol intoxication.....	1	..	..	1	..	..
Drug or poison intoxication (except alcohol).....	1	..	1	..	..	..
Cerebral arteriosclerosis.....	79	28	26	7	..	18
Other circulatory disturbance.....	4	1	1	..	..	2
Convulsive disorder.....	5	..	5	..	..	..
Senile brain disease.....	38	18	2	..	..	18
Other disturbance of metabolism, growth, and nutrition...	1	..	..	..	..	1
Intracranial neoplasm.....	1	..	..	..	..	1
Chronic brain syndrome of unknown cause.....	1	1	..	..	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	134	49	37	8	..	40
PSYCHOTIC DISORDERS:						
Involuntary psychotic reaction.....	4	..	4	..	..	..
Manic-depressive reaction.....	6	2	3	1	..	..
Schizophrenic reactions.....	168	21	90	56	..	1
Paranoid reactions.....	3	..	3	..	..	..
TOTAL PSYCHOTIC DISORDERS.....	181	23	100	57	..	1
PSYCHONEUROTIC REACTIONS.....	67	1	55	10	..	1
PERSONALITY DISORDERS:						
Personality pattern disturbance.....	4	..	4	..	..	..
Personality trait disturbance.....	5	..	5	..	..	..
Antisocial reaction.....	2	..	2	..	..	..
Dyssocial reaction.....	3	..	3	..	..	..
Alcoholism (addiction).....	12	..	12	..	..	..
Drug addiction.....	6	..	5	..	..	1
TOTAL PERSONALITY DISORDERS.....	32	..	31	..	..	1
TRANSIENT SITUATIONAL PERSONALITY DISTURBANCE..	2	..	2	..	..	..
MENTAL DEFICIENCY.....	8	2	6	..	..	..
WITHOUT MENTAL DISORDER.....	7	..	6	..	..	1
GRAND TOTAL.....	436	75	240	76	..	45

TABLE 12—DISPOSITION OF FIRST ADMISSIONS WITHIN THE TWELVE MONTH PERIOD FOLLOWING ADMISSION BY MENTAL DISORDER—COLORED MALE

Report for Admissions During Year Ending June 30, 1954

MENTAL DISORDERS	Total first admissions	Resident in Hospital	DISPOSITION			
			Discharges	On Trial Visit	Otherwise absent	Deaths
ACUTE BRAIN SYNDROMES ASSOCIATED WITH:						
Alcohol intoxication.....	5	..	5	..	..	..
Other conditions.....	2	..	2	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	7	..	7	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:						
Other CNS syphilis.....	13	6	2	2	..	3
Alcohol intoxication.....	38	23	31	5	..	..
Birth trauma.....	2	..	..	..	..	..
Cerebral arteriosclerosis.....	81	23	12	7	..	40
Other circulatory disturbance.....	6	..	2	1	..	3
Convulsive disorder.....	7	5	1	1	..	..
Senile brain disease.....	7	1	1	1	..	4
Diseases of unknown and uncertain cause.....	1	1	..	..	..	..
Chronic brain syndrome of unknown cause.....	1	..	..	1	..	..
TOTAL CHRONIC BRAIN SYNDROMES.....	156	39	49	18	..	50
PSYCHOTIC DISORDERS:						
Manic-depressive reaction.....	9	..	7	1	..	1
Schizophrenic reactions.....	100	43	29	26	..	2
TOTAL PSYCHOTIC DISORDERS.....	109	43	36	27	..	3
PSYCHONEUROTIC REACTIONS.....	4	..	4	..	..	..
PERSONALITY DISORDERS:						
Personality pattern disturbance.....	1	..	1	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	1	..	..	..
MENTAL DEFICIENCY.....	26	16	6	3	..	1
WITHOUT MENTAL DISORDER.....	38	..	37	1	..	..
GRAND TOTAL.....	341	98	140	49	..	54

TABLE 12—DISPOSITION OF FIRST ADMISSIONS WITHIN THE TWELVE MONTH PERIOD FOLLOWING ADMISSION BY MENTAL DISORDER—COLORED FEMALE

Report for Admissions During Year Ending June 30, 1954

MENTAL DISORDERS	Total first admissions	Resident in Hospital	DISPOSITION			
			Discharges	On Trial Visit	Otherwise absent	Deaths
ACUTE BRAIN SYNDROMES ASSOCIATED WITH						
Alcohol intoxication.....	3	..	3	..	..	..
TOTAL ACUTE BRAIN SYNDROMES.....	3	..	3	..	..	..
CHRONIC BRAIN SYNDROMES ASSOCIATED WITH:						
Meningoencephalitic syphilis.....	2	1	..	1	..	..
Alcohol intoxication.....	1	..	1	..	..	..
Birth trauma.....	1	1	..	..	..	..
Cerebral arteriosclerosis.....	45	15	8	9	..	13
Other circulatory disturbance.....	1	1	..	..	..	..
Convulsive disorder.....	7	2	1	2	..	2
Senile brain disease.....	23	10	1	2	..	10
Other disturbance of metabolism, growth, and nutrition..	1	..	1	..	..	..
Diseases of unknown and uncertain cause.....	1	..	..	1	..	..
Chronic brain syndrome of unknown cause.....	1	..	..	..	..	1
TOTAL CHRONIC BRAIN SYNDROMES.....	83	30	12	15	..	26
PSYCHOTIC DISORDERS:						
Manic-depressive reaction.....	57	3	36	17	..	1
Schizophrenic reactions.....	75	28	18	28	..	1
TOTAL PSYCHOTIC DISORDERS.....	132	31	54	45	..	2
PSYCHONEUROTIC REACTIONS.....	2	..	2	..	..	..
PERSONALITY DISORDERS:						
Personality trait disturbance.....	1	..	1	..	..	..
TOTAL PERSONALITY DISORDERS.....	1	..	1	..	..	..
MENTAL DEFICIENCY.....	15	3	2	8	..	2
WITHOUT MENTAL DISORDER.....	3	..	3	..	..	..
GRAND TOTAL.....	239	64	77	68	..	30

MEDICAL STAFF

July 26, 1954 Dr. Helen M. Williams (Mrs. James H. Williams) reported as an assistant physician, Negro women's service, State Park Division. A graduate of the 1950 class, University of Texas, Medical Branch, Galveston, Texas, Dr. Williams has had extensive training in special and general hospitals, as well as in private practice. Prior to coming to the South Carolina State Hospital she was on the staff of the Columbia Hospital in Columbia.

Dr. Jane N. Higbee (Mrs. Dale S. Higbee) assumed her duties as an assistant physician, white women's service, Columbia Division, on September 7, 1954. Graduating in the 1942 class, University of Texas, Medical Branch, Galveston, Texas, she has had wide experience in the Veterans' Administration Hospital, Waco, Texas, and in the Austin State Hospital, Austin, Texas.

On December 1, 1954 Dr. Joseph A. Tobin reported as an assistant physician, Negro men's service, State Park Division. A native of Camden, S. C., and a graduate of the Medical College of South Carolina, Charleston, 1949, he served as an intern and later as chief resident physician at the Greenville General Hospital, Greenville, S. C. Dr. Tobin was assistant resident in pathology, Medical College of Virginia Hospital, Richmond, and was associated with Dr. David F. Adcock in Columbia as an assistant in general practice and surgery, then was engaged in general private practice in Denmark, S. C. Dr. Tobin was in the United States Army from November 1952 to November 1954 at the Percy Jones Army Hospital, Battle Creek, Michigan, and prior to coming to the S. C. State Hospital was on duty at the U. S. Army Hospital, Fort Hood, Texas.

On December 30, 1954 Dr. Mary Tribble Tobin (Mrs. Joseph A. Tobin) assumed her duties as an assistant physician, white women's service, Columbia Division. Originally from Due West, S. C., Dr. Tobin graduated from the Medical College of South Carolina, 1949, and served her internship in the Greenville General Hospital where she later was an assistant resident on the medical service. Dr. Tobin was chief resident in the allergy department, Medical College of Virginia Hospital, Richmond, and was engaged in private practice in Denmark, S. C., until her husband entered the Armed Forces.

On July 2, 1954, Dr. Frank E. O'Sheal, an assistant physician, white women's service, Columbia Division, left for an educational leave of three years for a residency training program at Friends Hospital, Philadelphia, Pennsylvania, to establish eligibility for certification by the American Board of Psychiatry and Neurology. A graduate of the Medical College of South Carolina, 1952, Dr. O'Sheal had been on the staff here since July 1, 1953.

Dr. Emmett R. Johnson, a senior assistant physician, Negro men's service, State Park Division, resigned and left August 20, 1954 after having been on the medical staff since August 4, 1950.

On August 25, 1954 Dr. Elaine C. Murphy, an assistant physician, Negro men's service, State Park Division, resigned. She joined the medical staff on December 19, 1952.

With regret the sudden death of Dr. Homer A. McElroy on March 24, 1955 is reported. A native of Fort White, Florida, and a graduate of the University of Georgia Medical College, Dr. McElroy had been on the South Carolina State Hospital medical staff since September 20, 1916 when he reported as an intern. Most of his thirty-nine years service here had been spent at the State Park Division where he was a senior assistant physician on the Negro women's service.

On July 12, 1954 medical student W. M. Bristow from the Medical College of South Carolina, who had reported in June for summer duty, left for Edinburgh, Scotland, where he had secured a fellowship.

On August 11, 13, 18, 25, 27, 29 and 30, 1954, in the order given, these junior interns from the Medical College of South Carolina who had been at the hospital since June 1954, left for a vacation before returning to their studies:

Messrs. Sanford Zahler; Frank Davenport and J. G. Hollowell; E. D. Hopkins and E. Gibson Shealy; John B. Martin; R. Pittman; Bruce C. Elliott and C. W. Harper; and Thomas Glenn Cooper. Also on August 28 and 29, Miss Claudia Oxner and Miss Theodocia Gailey.

From October 1954 through May 1955 two senior students from the Medical College of South Carolina were assigned each week to the hospital for intensive psychiatric study and ward experience.

On June 6, 1955 these medical students, Medical College of South Carolina, Charleston, reported for duty during the sum-

mer: Messrs. Eugene M. Baker, Chris H. Biser, Richard M. Carter, Clay W. Evatt, Frank L. Gantt, Kenneth P. Huggins, John E. Major, David W. Mauldin, Robert M. Prince, Jr., S. Elliott Puckett, Jr., and Fred Schild. Also Preston C. Manning, Jr., a rising senior at Yale University School of Medicine, New Haven, Conn.

During their stay in the hospital these young medical students were assigned to special services at the Columbia and the State Park Divisions, performed routine ward duties, attended staff conferences, and in general became acquainted with medical, surgical and psychiatric procedures.

The regular scientific meeting of the Columbia Medical Society of Richland County convened in the new kitchen-bakery-cafeteria building at the Columbia Division on August 9, 1954. After a barbecued chicken dinner, the first meal to be prepared and served in this new facility, the group under the guidance of the superintendent and others of the hospital personnel, toured the entire plant, one of the finest in the Southeast.

Dr. David F. Adcock, President, called the meeting to order, and the welcome was extended by the hospital superintendent. Dr. Sol B. McLendon, Clinical Director, S. C. State Hospital, introduced the guest speaker, Dr. Martin D. Young, Scientist Director, United States Laboratory of Tropical Diseases, Columbia, who presented a paper on "Tropical Disease Problems in Certain Foreign Countries." His lantern slides included many picturesque scenes from nearly all the principal countries of the world.

Attending the annual meeting of the American Psychiatric Association in Atlantic City, New Jersey, May 9-13, 1955 were Dr. W. P. Beckman, State Director of Mental Health; Dr. William S. Hall, Superintendent of the hospital; Dr. Sol B. McLendon, Clinical Director; Dr. Edw. M. Burn and Dr. Wilbur Merkley, Senior Assistant Physicians; and Dr. Jane N. Higbee, Assistant Physician.

At the annual meeting January 25, 1955 in the Jefferson Hotel, Columbia, S. C., Dr. William S. Hall, Superintendent, was elected president of the Southeastern Society of Neurology and Psychiatry, and Dr. Joe E. Freed, Chief, white women's service, vice president, for the ensuing year. Dr. Edward M. Burn, Senior Assistant Physician, presented a paper on "Recent Concepts of Mechanism Underlying Electro-Shock Therapy."

On June 16, 1955 Dr. Hall was the guest speaker at the Pee Dee Medical Association Convention in Greenville. His subject was "Recent Progress at the South Carolina State Hospital."

In the March 1955 issue of The Recorder of the Columbia Medical Society of Richland County, Inc., appeared an article by the superintendent of the hospital, Dr. William S. Hall, on the subject, "General Paresis, the South Carolina State Hospital and the United States Public Health Service Laboratory Associated Therewith." This paper had been presented before the Columbia Medical Club on January 17, 1953.

The American Psychiatric Association advised the superintendent that he had been issued Certificate No. 97, dated May 1954, as a certified and registered qualified mental hospital administrator.

Upon securing his naturalization papers and becoming a United States citizen, Dr. Ludwig George Kapauner had his name officially and legally changed to Dr. Louis George Karter. He has been on the medical staff as an assistant physician since July 15, 1953.

During the year two physicians resigned and left; one secured educational leave; and one passed away. There were four additions to the medical staff.

There continues to be an urgent need for a larger medical staff, as well as additional nurses and attendants to provide the desired care and treatment, and to maintain the standards of efficiency for the ever increasing patient population.

MEDICAL DEPARTMENT DATA

On June 30, 1955 there were 22 full time physicians (psychiatrists); 10 part time physicians; 56 registered nurses were available for ward duty, including the supervisors; and 603 attendants.

New Working Hours

The three-shift eight-hour day for nurses and attendants continues to prove the wisdom of this innovation in a more satisfied attitude of the personnel with more efficient care of the patients. This, of course, necessitates additional personnel which is still inadequate because of the steadily increasing admission rate in every department, and the economic pressure which required in November 1954 the curtailment of such personnel.

New Buildings

In October 1954 the four new buildings for the disturbed patients at the Columbia Division—the Cooper and Preston for white men; and the Allan and Saunders for white women—were occupied. The white men were moved from the condemned Taylor Building (1902) which will be demolished. The white women were transferred from the Talley (1904) and the Thompson (1936), which will be completely renovated and again occupied.

The two similar structures at the State Park Division are nearly completed and will be occupied within the near future. The Shand is for Negro men and the Davis is for Negro women.

The overcrowding at both divisions is so acute that the additional quarters will only in a small measure relieve the situation.

Food Service Center

(Kitchen-Cafeteria-Bakery)

On October 1 and 2, 1954 this new structure, one of the finest in the Southeast, incorporating the most modern arrangements and equipment, was opened to the general public. Hundreds of visitors toured the vast plant and the adjoining ultra modern supply depot with the newest methods of refrigeration and storage.

On August 9, 1954 the first group to be served in this facility was the Columbia Medical Society of Richland County when the scientific meeting was held at the hospital.

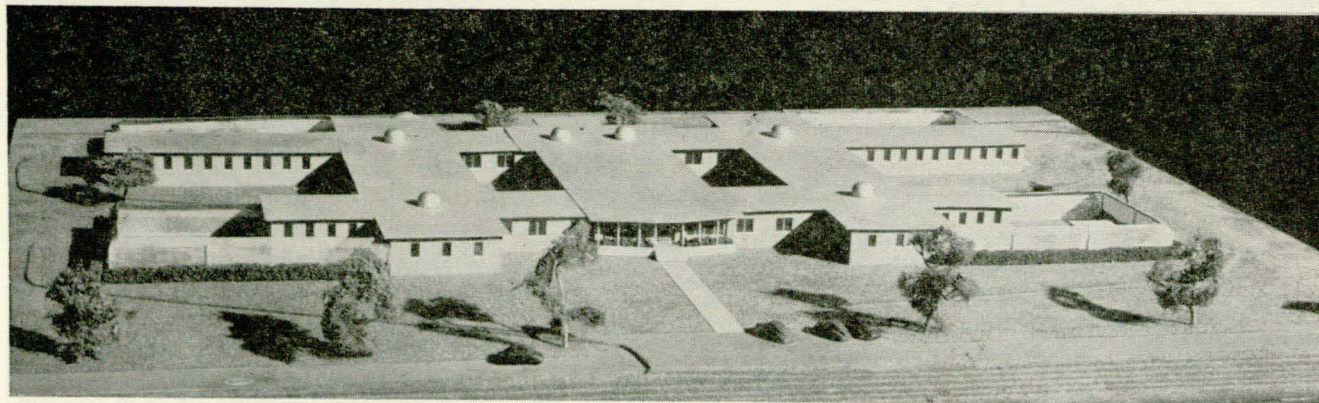
The first meal for the hospital personnel was prepared and served in the new building on Monday, September 27, 1954. Food service for the patient population of the Columbia Division began this date on a small scale, and in about a month the new facility was providing prepared food for the entire Columbia Division.

The bakery and meat processing sections serve both the Columbia and the State Park Divisions.

Open House

Open House was again held at the Columbia and the State Park Divisions on Tuesday, May 3, 1955, between 10 and 11:30 A. M. and from 2 to 4:00 P. M., as a part of the overall activities during National Mental Health Week. In even greater numbers

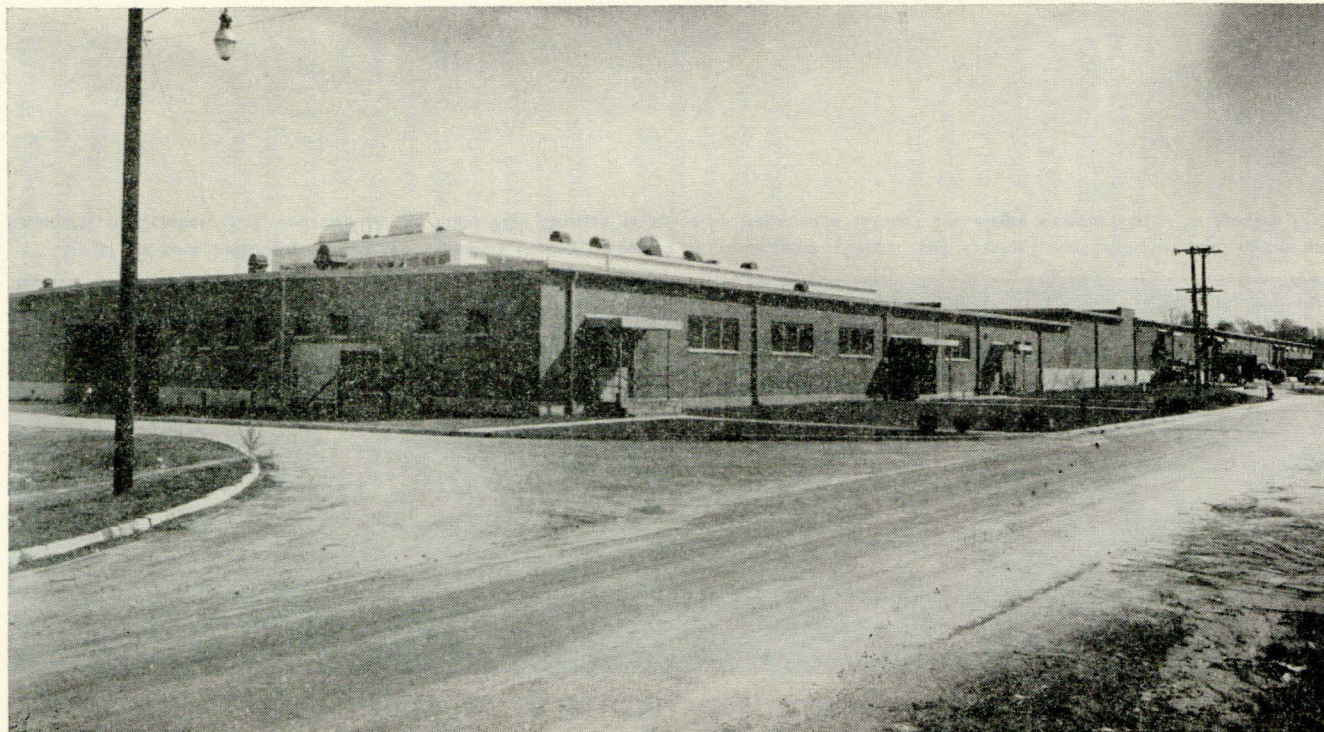
BUILDING FOR MENTALLY DISTURBED PATIENTS



One of six such buildings, four at the Columbia Division occupied by white men (Cooper and Preston) and white women (Allan and Saunders) in October 1954; and two at the State Park Division occupied by Negro men (Shand) and Negro women (Davis) in January 1955.

FOOD SERVICE CENTER—AND—SUPPLY DEPOT

COLUMBIA DIVISION



This modern kitchen-bakery-cafeteria, constructed and equipped at a cost of \$1,125,000.00, is considered one of the finest in the Southeast. Open House was held on October 1 and 2, 1954 for the public to visit this center and the adjacent supply and refrigeration unit in use for several years.

The Columbia Medical Society of Richland County members were guests of the medical staff in this cafeteria for the scientific meeting on Monday, August 9, 1954; and the first meal for the Columbia Division was prepared and served on September 27, 1954.

All meals for the patients and employees at the Columbia Division are prepared here; and the bakery and meat processing areas serve both divisions of the hospital.

the general public took advantage of this opportunity to secure by personal observation information about the hospital, the new construction, and the efforts in behalf of the mentally ill of South Carolina. Graduate nurses, affiliate student nurses, attendants and others of the hospital personnel conducted the numerous visitors through buildings, wards and departments.

Educational Visits

Schools and colleges throughout the State continued to manifest much interest, and many groups were conducted through sections of both divisions.

Clinic Day

An informative, educational activity was Clinic Day on Thursday, April 21, 1955, when 275 psychology students from 11 South Carolina colleges attended an all-day program arranged by Dr. Carl A. Bramlette, Jr., Chief Psychologist.

Affiliate Student Nurses

On July 7, 1954, the 17th group of affiliate student nurses from schools of nursing throughout the State reported for the prescribed twelve weeks psychiatric training and practical experience in the hospital. During the period of this annual report a total of 226 students have had such training here, as outlined in the comments of the nursing education service.

Registrar Division

The registrar division created in 1952 is of great service with expanded activities and responsibilities. During the year the procedure of microfilming medical records was begun with resulting tremendous space economy and a saving in file equipment expense. The microfilms are being securely filed in metal cases.

Public Address System

The public address system, which required about nine months for installation, went into operation during 1954 throughout the Columbia Division. This equipment serves not only the public address system but also transmits radio programs and other forms of entertainment throughout the hospital.

United States Public Health Service

The United States Public Health Service Laboratory of Tropical Diseases continues to be of valuable aid to the medical staff. The report of the laboratory activities is elsewhere in this volume.

Mental Hospital Institute

The sixth annual Mental Hospital Institute held in Minneapolis, Minnesota, October 18-21, 1954, was attended by Hon. George A. Buchanan, Jr., Chairman, S. C. Mental Health Commission; Dr. W. P. Beckman, State Director of Mental Health; Dr. Sol. B. McLendon, Clinical Director; and Claude W. Connelley, Assistant Business Manager of the hospital.

Palmetto Variety

Palmetto Variety, the South Carolina State Hospital newspaper prepared, edited and published by personnel and patients, has been a successful venture since the first issue in June 1954. For many years the activation of such a project has been greatly desired by each administrator. This undertaking initiated by the present superintendent has already met a need for disseminating information of interest to patients and personnel alike. A spirited contest for a name exceeded all expectations. The suggestions from a patient and an employee were combined with Palmetto Variety selected, and the cash award divided between them. From a small magazine Palmetto Variety has grown into a large newspaper with information from every section of the hospital, and personal items about patients and employees.

Dr. Sol. B. McLendon, Clinical Director, is the advisor, and Mrs. Frances C. Shimmel, Recreational Therapy Director, is the editor. The patient staff is Johnny B., Assistant Editor; and Mrs. Helen B., Typist.

Service Award Program

As a recognition of continuous service rendered by the personnel of the South Carolina State Hospital the superintendent initiated an award program with pins or lapel buttons for periods of five, ten, twenty, thirty and forty years. The emblem designed by the Personnel Director, John W. Whitehouse, has a basic design of the Administration Building, Columbia Division,

in red enamel, with the words South Carolina State Hospital above and below the dome. For five years service the pin is plain silver. For the others, the emblem is gold with the designated jewel indicating the years of service: pearl, ruby, sapphire, and diamond for the completion of forty years continuous service.

In a series of ceremonies beginning April 29, 1955 and being completed May 4, 1955 at the Columbia and the State Park Divisions, the superintendent presented service awards to 33% of the more than 1,200 employees of the hospital.

At the Columbia Division sapphire pins for thirty years unbroken service were received by: Dr. Glenn B. Carrigan, Chief, White Men's Service; Mrs. Inez Nolan Fripp, Secretary of the Superintendent; Thomas F. Stevenson, Sr., Treasurer; James C. Frick, Supervisor and Henry G. Starnes, Supervisor, of the White Men's Service; Miss Beulah L. Gardner; R.N., Director of Nursing Service; Mrs. Virginia B. Austin, Chief Supervisor, Nursing Service; Mrs. Margaret S. McDowell, R.N., and Mrs. Charity R. Starr, R.N., Ward Nurse; Mrs. Cebel R. Poole, Dental Assistant; Mrs. Katharine C. Hogue, Supervisor, Sewing Room; Miss Ethel Sharpe, Chief Psychiatric Social Worker; Harry C. Allison, Chief X-ray Technician; Miss Kate R. Romanstine, Canteen Clerk; Wade E. Poole, Dietary Section; Walter N. Blanks, Maintenance Foreman; Clyde L. Tarrer, Shipper; and Eugene T. McClure, Milk Processing Plant.

At the State Park Division sapphire emblems for thirty years continuous service were presented to: Henry L. Wolfe, Chief Supervisor, Oscar C. Brown, Supervisor, and J. J. Fagnoly, Supervisor, of the Negro Men's Service; Miss Lillian Joyner, R.N., Chief Supervisor of Nursing Service; Ralph M. Watson, Chief Dietary Section; and William M. Harper, Laundry Foreman. Also John Weeks and Eugene Lawton, Senior Attendants; Mrs. Beulah F. Days, Mrs. Bell H. Henderson and Mrs. Frances J. O'Neil, Senior Attendants; Henry Lawhorn, Dietary Section; and Joe Gadson, Maintenance Section.

A certificate of service accompanies each emblem, a copy of which is placed in the individual's personnel file with the date of the award.

Service emblems are to be awarded by the superintendent semi-annually.

Volunteer Service Program

On November 1, 1954 a church volunteer service program was introduced in the South Carolina State Hospital at the Columbia Division.

During September and October the superintendent had arranged for the orientation of hospital personnel and church workers from Columbia and the vicinity. The program was explained to religious leaders, the church volunteer service committee met with him and the hospital chaplain to become fully acquainted with the hospital policies and procedures. Committees were selected in churches of various denominations, and, under the direction of the chaplaincy section, the volunteer service program began with the adoption of 60 hospital areas representing more than 3,000 patients.

On 32 of the wards there have been monthly visits, sometimes more often, for musicals, skits, magicians to perform, bingo, games and other entertainments, and refreshments. Special attractions have been provided on holidays, and birthdays have been remembered with personal cards and often with a decorated cake for the entire group.

During Christmas there were numerous parties with individual gifts, in some instances presented personally by Santa Claus. Many groups beautifully decorated their areas and had special holiday parties with refreshments served from exquisitely appointed tables, complete with linen and lace covers and silver.

There have been many gifts for the pleasure and comfort of the patients generally. In addition to several pianos and TV sets, living rooms have been made more attractive with colorful draperies, pictures, couches, air foam cushions and floor lamps. One group furnished a reading room, complete with lamps, which is bringing joy to the patients.

In the remaining wards where personal visiting would not be feasible, the living rooms have been made more attractive and comfortable, and the patients have been remembered with gifts of all kinds.

For many years the generosity of the churches in the city and throughout the State, especially during the Christmas season, has been outstanding. This intensive service, well organized and directed, with the volunteer service program was of even greater value this year.

The personal contacts and the fellowship brought happiness to many more patients, and the sympathetic, informed and interested groups rendered invaluable service by bringing into the hospital contacts and morale building not otherwise possible. This helpful, good neighbor policy program continued to weld a strong link to the mutual benefit of the patients and the citizens generally in the knowledge gained by the workers referable to the accomplishments and needs in the hospital.

The superintendent and the hospital personnel have a keen appreciation to these groups who gave so generously of time, talent and means in so worthy an undertaking.

Within the near future a full time director of volunteer services will be secured to supervise and coordinate the various activities of these workers.

Orientation Course for Attendants

The intensive psychiatric orientation course of 54 hours initiated at the Columbia Division in September 1953 and at the State Park Division April 27, 1954 continued with marked improvement in the care rendered the patients. At each division the course is conducted by members of the medical staff and representatives from various sections of the hospital. The clearer understanding of duties and responsibilities, and more efficient performance of work, definitely reflect the value of such orientation and training.

The third class of 19 men and 16 women at the Columbia Division completed the course on February 10, 1955; and the fourth class of 25 men and 40 women finished the training May 31, 1955. Each one was awarded a certificate of completion.

At the State Park Division, the first class of 13 men and 10 women completed the course July 9, 1954; the second group of 18 men and 20 women finished on September 30, 1954; the third class of 18 men and 19 women on February 15, 1955; and the fourth group of 16 men and 20 women on June 9, 1955. To each one was awarded a certificate of completion.

Visitors

Among the many visitors during the year were Senors Juan Acuna, Ruy Duno, Carlos Gomez, E. Diaz-Lleixa, Anival Maggi from Uruguay, South America, touring the United States in the

interest of labor conditions and labor union affairs in this country. None of the visitors could speak English and they were accompanied by Edward West of the U. S. Labor Department, Department of Foreign Affairs. In South Carolina they were guests of Federation of Labor. Arrangements were made by Hon. George A. Buchanan, Jr., Chairman, S. C. Mental Health Commission and Editor of the Columbia Record, for the group to tour the hospital's ultra modern kitchen-bakery-cafeteria along with him, Dr. Wm. S. Hall, Superintendent of the hospital and others of the personnel.

OFFICIAL NAMES FOR BUILDINGS

After careful consideration the South Carolina Mental Health Commission selected names for the six new buildings for the disturbed patients; and on September 14, 1954 they were officially designated as follows:

COLUMBIA DIVISION

White Men

- | | |
|--|-------------|
| Thos. COOPER, M.D.—Member, Board of Regents | 1828 - 1829 |
| Second President, University of South Carolina
(then the S. C. College) | |
| Personal friend of Thomas Jefferson | |
| Wm. C. PRESTON—Member, Board of Regents | 1828 - 1831 |
| Also President, University of South Carolina
(then the S. C. College) | |
| United States Senator from South Carolina | |

White Women

- | | |
|--|-------------|
| Sarah C. ALLAN, M.D.—Member, Medical Staff | 1895 - 1907 |
| <i>First</i> woman physician at hospital | |
| Eleanora B. SAUNDERS, M.D.—Member, Medical Staff | 1907 - 1914 |
| <i>Second</i> woman physician at hospital | |

STATE PARK DIVISION

Negro Men

- | | |
|--|-------------|
| Rev. Peter J. SHAND—Member, Board of Regents | 1842 - 1857 |
| Famous orator | |
| Rector of Trinity Episcopal Church in Columbia for
52 years | |

Negro Women

- James DAVIS, M.D.—Member, Board of Commissioners..... 1821
 Authorized to select and purchase site for the hospital
 First physician of the hospital..... 1828 - 1835

On November 22, 1954 four buildings at the Columbia Division heretofore designated by numerals, were officially assigned names:

White Men—Number Two

- Robert Wilson GIBBES, M.D.—Member, Board of Regents..... 1844 -
 Professor of chemistry and mineralogy, University
 of South Carolina
 Prominent physician
 Author of documentary history of the Revolution

White Women—Number One

- Abraham BLANDING—Member, Board of Regents..... 1828 - 1835
 Responsible for location of the Presbyterian Theological
 Seminary in Columbia
 Built the first waterworks system in Columbia
 Planted many trees on the street that bears his name

Number Four—

- Francis LIEBER—Member and Chairman, Board of Regents..... 1844 - 1855
 Professor of political economy (political science)
 University of South Carolina

*White Men and Women**Number Three—Tuberculosis Building*

- Eugene Leroy HORGER, M. D.—Member, medical staff South
 Carolina State Hospital..... 1915 - 1923
 Clinical Director, South Carolina State Hospital..... 1923 - 1943
 Died in office October 22, 1943
 Outstanding in medical and psychiatric fields.
 One of the pioneers in the South in the promotion of
 hospital care for the mentally ill.

On each building was installed the designated name in very large letters; and throughout the hospital grounds directional signs were erected.

POSITION OF TREASURER

With regret the death of Thomas Foster Stevenson, Sr., on May 15, 1955 is reported. While not in very good health, his sudden passing away was unexpected.

Mr. Stevenson came to the hospital as assistant treasurer on April 22, 1922 and had been treasurer since his appointment on July 1, 1947. When the Board of Regents became the South Carolina Mental Health Commission in 1952 Mr. Stevenson also assumed the duties of treasurer for that group. In addition he held the same office for the S. C. Mental Health Facilities Building Committee and was acting treasurer for Pineland, A State Training School, for the mentally retarded of the Negro race recently activated under the auspices of the South Carolina State Hospital.

On June 16, 1955 George H. Lucas, Jr., of Columbia, became the treasurer of the South Carolina State Hospital.

In this capacity Mr. Lucas will serve as treasurer of the S. C. Mental Health Commission and of the S. C. Mental Health Facilities Building Committee, and as acting treasurer for Pineland.

From 1946 until the present Mr. Lucas had been an auditor in the office of the South Carolina State Auditor.

TYPHOID FEVER EPIDEMIC

In August 1954 a Negro female patient developed fever and diarrhea. A diagnosis of typhoid fever was made by studies in the laboratories of the S. C. State Hospital and the S. C. State Board of Health.

Immediately a mass immunization program was instituted for all patients and employees at the State Park Division, and later at the Columbia Division.

Before the immunization could be completely effective five additional Negro female patients and one white female supervisor at the State Park Division, and one white female attendant at the Columbia Division developed diarrheas of varying severity, and were felt to be typhoid cases. These cases were modified somewhat by the effect of the immunization and were less severe. Treatment was isolation, chloromycetin and general supportive therapy.

Dr. G. E. McDaniel, State Epidemiologist, and his staff consulted freely with the medical staff in regard to diagnosis, treatment, immunization and prevention, which included general sanitation measures and fly control. The S. C. State Board of Health laboratories examined numerous stool specimens on a

total of 317 patients, and did agglutination studies when indicated.

Three Negro female patients continued to have positive stools for typhoid in spite of repeated courses of chloromycetin. It was determined that a cholecystectomy was indicated in each instance. During the year this operation was performed on one of these patients, and will be performed on the other two at an early date.

In spite of careful epidemiological evaluation no source for this outbreak could be determined. Most probably a newly admitted "typhoid carrier" patient was responsible for this series of cases, and the institution of prompt immunization measures controlled the outbreak in a minimum of time.

Preventive measures consisting of good sanitation, rodent and insect control and immunization will be continued.

ELECTRO SHOCK THERAPY

	White Men	White Women	Negro Men	Negro Women	Total
Markedly improved	5	3	7	28	43
Improved	265	537	234	653	1,689
Unimproved	22	86	168	121	397
Total	292	626	409	802	2,129

TREATMENT OF SYPHILIS AND NEUROSYPHILIS

DOSES	White Men	White Women	Negro Men	Negro Women	Total
Bismuth sodium tartrate	4	4	....	....	8
Malaria	9	3	29	8	49
Mapharsen	8	4	....	....	12
Penicillin .....	....	....	1,322	249	1,571
Thio bismol	4	....	....	....	4
Total	25	11	1,351	257	1,644

SYPHILITIC MENINGO-ENCEPHALITIS

	White Men	White Women	Negro Men	Negro Women	Total
Remission .....	...	3	...	...	3
Much improved .....	...	...	...	8	8
Improved	5	...	5	10	20
Unimproved	2	...	...	2	4
Died .....	...	...	...	5	5
Total	7	3	5	25	40

TUBERCULOSIS SERVICE

With Dr. Louis G. Karter (Kapauner) devoting his entire time to the tuberculosis service of both divisions of the hospital, there has been continuance of intensive treatment of chemotherapy, pneumo thorax, pneumo peritoneum and surgery with very satisfactory results.

	White Men	White Women	Negro Men	Negro Women	Total
Capacity tuberculosis buildings	70	70	50	50	240
Census beginning of year	66	30	52	41	189
Census end of year	58	41	58	43	200
New cases	16	25	18	12	71
Died	3	2	6	3	14
Discharged from hospital .....	..	1	..	1	2
Transferred to other sections of hospital	21	10	6	6	43
Trial visit from hospital .....	..	1	..	..	1
Arrested cases	7	4	77	105	193
Examinations:					
Fluoroscopic	696	111	1,373	509	2,689
Sputum positive	4	10	99	57	270
X-ray	132	69	167	64	432
Screening:					
Patients from other sections of hospital .....	..	16	..	..	16
Employees .....	..	159	..	..	159

SURGICAL SERVICE

	Patients					Employees				
	White Men	White Women	Negro Men	Negro Women	Total	White Men	White Women	Negro Men	Negro Women	Total
Appendectomy .....	..	3	3	18	24	3	..	..	1	4
Aspiration, elbow .....	..	1	..	..	1	..	..	..	..	..
Biopsy:										
Cervix .....	..	..	..	2	2	..	..	..	..	..
Cyst, axilla .....	..	..	1	..	1	..	..	..	..	..
Growth, tongue .....	..	1	..	..	1	..	..	..	..	..
Lymph node:										
Breast .....	..	2	..	..	2	..	..	..	..	..
Neck .....	..	..	1	..	1	..	..	..	..	..
Mass:										
Axilla .....	..	2	..	..	2	..	..	..	..	..
Breast .....	..	2	..	..	2	..	..	..	..	..
Perineal condyloma .....	..	..	1	..	1	..	..	..	..	..
Skin, breast region .....	..	..	..	1	1	..	..	..	..	..
Blood transfusion	23	20	19	13	75	..	4	1	1	6
Bronchoscopy .....	..	..	1	..	1	..	..	..	..	..
Cholecystectomy .....	..	..	..	1	1	..	..	..	..	..
Closure colostomy .....	..	..	..	1	1	..	..	..	..	..
Dilatation and curettage .....	..	2	..	..	2	..	5	..	3	8
Ectopic gestation .....	..	..	..	1	1	..	..	..	..	..
Excision:										
Carcinoma, lip .....	..	1	..	..	1	..	..	..	..	..
Cyst:										
Cervix .....	..	..	..	..	..	..	1	..	..	1
Chin	1	..	..	..	1	..	..	..	..	..
Mouth	1	..	..	1	2	..	..	..	..	..
Pyramidal lobe,										
Thyroid .....	..	1	..	..	1	..	..	..	..	..
Tumor:										
Abdomen .....	..	..	..	1	1	..	..	..	..	..
Cervix .....	..	..	..	1	1	..	..	..	..	..
Exploratory laparotomy .....	..	..	..	1	1	..	..	..	..	..
Hemorrhoidectomy .....	..	4	..	..	4	1	..	..	..	1
Herniotomy	4	2	14	4	24	1	1	..	..	2
Hystersalpingo-oophrectomy .....	..	..	..	2	2	..	..	..	..	..
Hysterectomy .....	..	1	..	9	10	..	1	..	1	2
Incision and drainage:										
Abscess:										
Breast .....	..	1	..	..	1	..	..	..	..	..
Cheek .....	..	..	..	1	1	..	..	..	..	..
Groin .....	..	1	..	..	1	..	..	..	..	..
Hip .....	..	1	..	..	1	..	..	..	..	..
Neck .....	..	2	..	..	2	..	..	..	..	..
Penis	1	..	..	1	1	..	..	..	..	..
Carbuncle, flank .....	..	1	..	..	1	..	..	..	..	..
Infected finger .....	..	..	..	..	..	..	1	..	..	1
Incision and removal:										
Cyst:										
Arm	1	..	..	..	1	..	..	..	..	..
Back	1	..	..	..	1	..	..	..	..	..
Breast .....	..	3	..	..	3	..	..	..	..	..
Cheek	1	..	..	..	1	..	..	..	..	..
Chest .....	..	1	..	..	1	..	..	..	..	..
Pilonidal .....	..	1	..	..	1	..	..	..	..	..
Cystic mass, breast .....	..	1	..	..	1	..	..	..	..	..
Ganglion, wrist .....	..	..	..	..	..	..	..	1	..	1
Gland:										
Groin .....	..	1	..	..	1	..	..	..	..	..
Parotid .....	..	..	1	..	1	..	..	..	..	..
Thyroid .....	..	1	..	..	1	..	..	..	..	..
Mole, chest .....	..	..	..	..	..	..	1	..	..	1
Testicle	1	..	..	..	1	..	..	..	..	..
Toe nail .....	..	2	..	..	2	..	..	..	..	..
Tumor:										
Back and breast .....	..	1	..	..	1	..	..	..	..	..
Groin .....	..	1	..	..	1	..	..	..	..	..
Neck .....	..	1	..	..	1	..	..	..	..	..
Shoulder .....	..	..	..	1	1	..	..	..	..	..

SURGICAL SERVICE—Continued

	Patient						Employees					
	White Men	White Women	Negro Men	Negro Women	Total		White Men	White Women	Negro Men	Negro Women	Total	
Injection, hydrocortene, ganglion, wrist .....	..	..	..	1	1	1	..	..	..	..	1	1
Intestinal obstruction	1	..	1	..	2	..	..	..	..	..	..	..
Laparotomy, intestinal obstruction .....	..	..	..	1	1	..	..	..	..	..	..	..
Ligation, leg, varicose veins .....	..	2	..	..	2	..	..	..	..	..	..	..
Mastectomy .....	..	5	..	..	5	..	..	..	..	..	..	..
Pneumo encephalogram .....	..	..	..	1	1	..	..	..	..	..	..	..
Pneumonotomy .....	..	1	..	..	1	..	..	..	..	..	..	..
Proctoscopy .....	..	5	..	..	5	..	..	..	..	..	..	..
Removal:												
Cyst:												
Back .....	..	..	..	..	..	..	1	..	..	..	1	1
Face .....	..	..	..	..	..	..	1	..	..	..	1	1
Neck .....	..	..	..	1	1	..	..	..	..	..	..	..
Dermoid, head .....	..	..	..	..	..	..	1	..	..	..	1	1
Foreign body, foot .....	..	..	..	..	..	..	1	..	..	..	1	1
Growth:												
Neck .....	..	1	..	..	1	..	..	..	..	..	..	..
Tongue .....	..	..	..	..	..	..	1	..	..	..	1	1
Moles:												
Arm and back .....	..	..	..	..	..	..	1	..	..	..	1	1
Back .....	..	..	..	..	..	..	1	..	..	..	1	1
Head and neck .....	..	..	..	..	..	..	1	..	..	..	1	1
Scalp .....	..	1	..	..	1	..	1	..	..	..	1	1
Shoulder and back .....	..	1	..	..	1	..	..	..	..	..	..	..
Polyp, cervix .....	..	1	..	..	1	..	..	..	..	1	1	1
Splinter, thumb .....	..	1	..	..	1	..	..	..	..	..	..	..
Toe nail .....	..	4	..	1	5	..	..	..	..	..	..	..
Warts:												
Finger	1	..	..	..	1	..	..	..	..	..	..	..
Hand .....	..	1	..	..	1	..	..	..	..	..	..	..
Salpingo-oophrectomy .....	..	1	..	..	1	..	..	..	..	..	..	..
Skin graft:												
Axilla .....	..	1	..	..	1	..	..	..	..	..	..	..
Heel	1	..	..	..	1	..	..	..	..	..	..	..
Neck .....	..	1	..	..	1	..	..	..	..	..	..	..
Ulcer, leg .....	..	4	..	..	4	..	..	..	..	..	..	..
Sterilization .....	..	..	..	23	23	..	..	..	..	..	..	..
Sutured lacerations:												
Ankle .....	..	..	..	..	..	..	1	..	..	..	1	1
Arm .....	..	..	..	1	1	..	..	..	..	..	..	..
Cheek and neck .....	..	..	..	..	..	..	..	..	1	..	1	1
Eyelid .....	..	..	2	..	2	..	..	..	..	..	..	..
Finger	1	..	..	..	1	..	..	..	..	..	..	..
Forehead .....	..	1	1	..	2	..	..	..	..	..	..	..
Hand .....	..	1	..	..	1	..	..	..	..	..	..	..
Lip	1	..	..	..	1	..	..	..	..	..	..	..
Thumb .....	..	..	..	..	..	..	..	..	..	1	1	1
Wrist .....	..	1	..	1	2	..	..	..	..	..	..	..
Thyroidectomy .....	..	..	..	1	1	..	..	..	..	..	..	..
Transorbital leukotomy .....	..	13	..	29	42	..	..	..	..	..	..	..
Trephine .....	..	..	1	..	1	..	..	..	..	..	..	..
Total	39	104	47	118	308	6	24	3	8	41		

SURGICAL SERVICE—Continued

ORTHOPEDIC SECTION

	PATIENTS						EMPLOYEES					
	White Men	White Women	Negro Men	Negro Women	Total		White Men	White Women	Negro Men	Negro Women	Total	
Amputation:												
Foot	1	..	..	..	1		..	..	..	..	..
Leg	3	2	3	2	10		..	..	..	..	..
Metatarsus .....	..	..	..	1	1		..	..	..	..	..
Bunionectomy .....	..	2	..	..	2		..	..	..	..	..
Closed reduction and application, cast; fracture:												
Ankle	1	3	..	..	4		..	1	..	..	1	
Arm	1	1	..	1	3		..	..	..	..	..
Elbow	1	..	..	..	1		..	..	..	..	..
Finger .....	..	..	..	1	1		..	..	..	..	..
Hip	1	1	..	..	2		..	..	..	..	..
Humerus	3	..	..	..	3		..	..	..	..	..
Phalanx, hand	1	1	1	..	3		..	..	..	..	..
Tibia	1	..	..	..	1		..	..	..	..	..
Tibia and fibula .....	..	..	..	1	1		..	..	..	..	..
Ulna .....	..	..	1	..	1		..	..	..	..	..
Wrist	6	5	2	2	15		..	..	..	..	..
Closed reduction and application, splint; fracture:												
Humerus .....	..	..	..	1	1		..	..	..	..	..
Exploratory for fracture:												
Hip .....	..	1	..	..	1		..	..	..	..	..
Incision and removal:												
Blade plate, hip .....	..	3	..	..	3		..	..	..	..	..
Nails, hip .....	..	1	..	..	1		..	..	..	..	..
Open reduction for fracture:												
Elbow .....	..	..	2	..	2		..	..	..	..	..
Hip	2	14	2	2	20		..	..	..	..	..
Humerus	1	..	..	1	2		..	..	1	..	1	
Open reduction and application, blade plate, fracture:												
Hip .....	..	2	..	..	2		..	..	..	..	..
Prosthesis, fracture:												
Hip	4	11	1	1	17		..	..	..	..	..
Removal callous, foot .....	..	..	..	..	..		..	1	..	..	..	1
Secondary closure callous, foot .....	..	..	..	..	..		..	1	..	..	..	1
Tenorrhaphy:												
Hand .....	..	..	..	..	..		..	1	..	..	..	1
Thumb .....	..	..	..	1	1		..	..	..	..	..	..
Wrist .....	..	..	1	..	1		..	..	..	..	..	..
Well leg traction for fracture:												
Hip	2	2	1	..	5		..	..	..	..	..	..
Humerus .....	..	1	..	..	1		..	..	..	..	..	..
Pelvis .....	..	..	..	1	1		..	..	..	..	..	..
Total	28	50	14	15	106		3	1	1	..	5	

SURGICAL SERVICE—Continued

UROLOGICAL SECTION

	PATIENTS					EMPLOYEES				
	Columbia Division		State Park Division		Total	White		Negro		Total
	White Men	White Women	Negro Men	Negro Women		Men	Women	Men	Women	
Catherization .....	..	1	..	..	1	..	..	..	..	..
Consultations	24	18	8	1	51	2	5	..	..	7
Cystoscopic examinations	6	4	1	1	12	2	2	..	..	4
Dilation	1	1	..	..	2	..	..	..	..	..
Hospital visits	55	20	..	3	78	10	4	..	..	14
Hydrocele	1	..	4	..	5	..	..	..	..	..
Insertion catheter .....	..	..	..	1	1	..	..	..	..	..
Intravenous pyelogram	2	1	..	..	3	4	2	..	..	6
Office visits	1	..	1	..	2	36	4	8	..	48
Plastic operation on testicle	1	..	..	..	1	..	..	..	..	..
Prostatic examination .....	..	..	1	..	1	..	..	..	..	..
Removal:										
Cancer, bladder .....	..	..	..	1	1	..	..	..	..	..
Carbuncle .....	..	1	..	..	1	..	..	..	..	..
Suprapubic cystostomy and drainage of scrotum	1	..	..	..	1	..	..	..	..	..
Suprapubic cystolithectomy	1	..	..	..	1	..	..	..	..	..
Total	93	46	13	7	159	54	17	8	..	79
Individual cases	45	26	10	3	84	27	11	3	..	41

SURGICAL SERVICE—Continued
EYE, EAR, NOSE AND THROAT SECTION

	PATIENTS					EMPLOYEES				
	White Men	White Women	Negro Men	Negro Women	Total	White Men	White Women	Negro Men	Negro Women	Total
Eyes:										
Cataract	18	16	13	31	78	..	1	..	1	2
Chalazion .....	..	..	..	..	..	..	..	1	..	1
Corneal ulcer	5	16	13	30	64	4	1	3	..	11
Electrodialysis of eye lashes .....	..	2	..	..	2	..	..	..	..	..
Enucleation .....	..	..	..	2	2	..	..	..	..	..
External diseases	15	53	7	19	94	12	36	3	6	57
Eye ground examinations	898	699	502	502	2,601	4	2	2	2	10
Foreign bodies removed .....	..	1	..	..	1	..	..	..	..	..
Glaucoma	2	22	2	6	32	..	..	..	1	1
Injuries	10	1	5	4	20	7	3	1	1	12
Keratitis uveitis	7	15	23	20	65	2	2	..	2	6
Plastic surgery, eyelid .....	..	..	..	2	2	..	..	..	..	..
Post operative care	9	2	..	5	16	..	..	..	..	..
Pterygium operation	1	1	..	..	2	..	..	1	..	1
Refractions	136	212	12	57	417	38	57	31	42	168
Routine inspections	1,137	1,072	588	658	3,355	104	115	63	73	355
Slit lamp examinations	4	10	10	5	29	..	..	1	..	1
Suturing eyelids	1	..	..	2	3	..	..	..	..	..
Visual fields	2	..	11	3	16	2	4	..	..	6
Total	2,245	2,122	1,186	1,346	6,899	173	221	106	131	631
Glasses furnished by the South Carolina										
State Hospital	18	55	3	17	93	..	..	..	1	1
EARS:										
Audiometer test	2	9	..	..	11	3	2	..	..	5
Cerumen removed	18	20	..	..	38	4	8	..	..	12
Foreign bodies removed	4	2	..	..	6	1	2	1	..	4
Injuries	5	3	..	..	8	2	..	..	..	2
Irrigations	16	13	..	29	3	10	1	..	..	14
Meniere disease .....	..	2	..	2	2	2	..	..	..	2
Myringotomy	3	10	3	2	18	1	3	2	3	9
Otitis externa	27	60	19	22	128	15	30	3	4	52
Otitis media	41	46	8	13	108	12	16	2	1	31
Post operative care .....	..	1	..	..	1	..	..	..	..	..
Routine examinations	1,168	1,075	607	691	3,541	123	172	79	84	458
Total	1,284	1,241	637	728	3,890	166	243	88	92	589
NOSE AND THROAT:										
Allergy test .....	..	..	..	..	..	..	20	..	..	20
Biopsy, nose .....	..	3	..	..	3	..	..	..	..	..
Cancer:										
Larynx	1	..	..	..	1	..	..	..	..	..
Nose .....	..	1	..	..	1	..	..	..	..	..
Throat .....	..	..	1	..	1	..	..	..	..	..
Epistaxis	3	4	..	..	7	2	..	..	..	2
Foreign bodies removed .....	..	1	..	..	1	..	..	..	..	..
Injuries	8	..	..	..	8	1	2	2	..	5
Laryngitis	1	9	1	1	12	8	5	2	2	17
Naso-pharyngitis	30	38	9	17	94	37	35	6	13	91
Peritonsillar abscess	1	2	1	..	4	3	1	..	..	4
Post operative care .....	..	3	..	..	3	5	..	..	..	5
Routine examinations	1,170	1,080	615	691	3,556	124	178	81	75	458
Shrinkage congested nasal mucosa	1	..	..	..	1	1	2	..	1	4
Sinusitis	9	12	5	1	27	15	23	5	8	51
Tonsillitis	6	24	3	3	36	16	23	3	1	43
Tonsillectomies	1	6	..	..	7	5	7	..	..	12
Total	1,231	1,183	635	713	3,762	217	296	99	100	712

MEDICAL AUXILIARY SERVICE

LABORATORY SECTION

Columbia Division

Having completed the year of training in practical laboratory procedures Miss Helen Benton and William Duane McLendon were promoted to assistant laboratory technicians.

In order to improve the efficiency of the laboratory work many new tests were instituted and new equipment was purchased.

State Park Division

The increase in the medical staff with the resulting need for more work necessitated a schedule to provide a more complete laboratory service.

To furnish the service desired Walser C. McLendon, a full time laboratory technician, was transferred to the State Park Division.

The consolidated monthly reports for the fiscal year 1954-1955 are as follows:

Total examinations 57,983

	<i>Columbia</i> <i>Division</i>	<i>State Park</i> <i>Division</i>	<i>Total</i>
Bacteriology			1,430
Cultures	371	69	
Smears	435	274	
Bacteria counts (milk)	271		
Adominal fluid specific gravity....		4	
Adominal fluid cell count.....		2	
Ice cream	4		

Chemistry		6,206
Glucose	2,284	
Bromides	1,577	50
Non-protein nitrogen	950	
Creatinine	107	
Urea nitrogen	196	
Total protein (blood)	29	
Total protein (spinal fluid)	713	
Icterus index	73	
Van den bergh	8	
Chlorides	8	
Cholesterol	4	
Gastric analysis	17	
P. S. B.	6	
Calcium	7	
Prothrombin time	21	
A/G ratio	27	
Butter fat	93	
Sputum concentrates		5
Urobinogen	8	
Cephalin flocculation	8	
Uric Acid	2	
Glucose (spinal fluid)	5	
Phosphorous	1	
C. O. ² combining power	4	
Bilirubin	1	
Spinal fluid sugar		1
Spinal fluid chloride		1
Hematology		28,936
R. B. C.	1,006	80
W. B. C. (blood)	3,310	1,760
W. B. C. (spinal fluid)	325	603
Hgb	3,298	2,340
Differential count	3,268	1,681
Bleeding time	4	22
Coagulation time	4	12
Sedimentation rate	3,884	1,629
Hematocrit	4,011	1,641
Bone marrow		1
Reticulocyte counts	4	10
Sickle cell		33

Heterophile antibody	5		
Platelet count	3	1	
Spinal fluid differential		1	
Parasitology			5,513
Blood (feces)	20	29	
Ova and parasites	3,059	2,294	
Malaria	6	7	
Lugol stains		88	
Blood (feces) mucus	5		
Enterobus perparation		5	
Urinalysis			5,860
Complete (color, reaction, sp. gr. sug., alb. micro.)	3,971	1,746	
Acetone	29	30	
Blood	1	12	
Bile		4	
Bruce—Jones protein		1	
Sugar		61	
Fishburg test		1	
Levenson test		1	
Diacetic acid		2	
Benzidine blood		1	
Serology			10,031
Flocculation (blood)	3,214	2,969	
Flocculation (spinal fluid)	783		
Complement fixation (blood)	435		
Complement fixation (spinal fluid)	802		
Colloidal gold	779		
Type and Rh	284	261	
Cross match	265	226	
Agglutinations	13		
Autopsies			7
Complete	4		
Head	1		
Prosthesis removal from right hip	2		
Totals	40,025	17,958	
GRAND TOTAL			57,983

X-RAY SECTION

	White Men	White Women	Negro Men	Negro Women	Total
Abdomen	15	23	1	14	53
Ankle, (left)	17	24	..	4	45
Ankle, (right)	34	34	..	8	76
Chest, (P. A.)	1,261	1,258	756	877	4,152
Coccyx .....	..	2	..	..	2
Colon	4	26	4	4	38
Elbow, (left)	18	8	6	6	38
Elbow, (right)	12	6	8	2	28
Femur, (left)	1	2	1	7	11
Femur, (right)	4	10	1	1	16
Foot, (left)	22	17	7	4	50
Foot, (right)	14	17	4	8	43
Gall-bladder	10	36	..	12	58
Hand, (left)	13	14	16	10	53
Hand, (right)	46	9	5	15	75
Hip, (left)	21	53	10	7	91
Hip, (right)	22	23	7	6	58
Humerus, (left)	16	6	..	4	26
Humerus, (right)	8	7	2	9	26
Jaw, (left)	4	2	2	3	11
Jaw, (right)	6	4	2	..	12
Kidney, Urinary, Bladder	40	29	1	6	76
Knee, (left)	14	9	4	6	33
Knee, (right)	20	11	2	4	37
Larynx	2	..	..	..	2
Leg, (left)	13	3	2	7	25
Leg, (right)	5	2	..	4	11
Mastoids .....	..	..	..	6	6
Nose	2	..	..	2	4
Pelvis .....	..	12	2	4	18
Pregnancy .....	..	..	..	3	3
Ribs, (left)	4	3	1	..	8
Ribs, (right)	1	2	..	2	5
Shoulder, (left)	2	1	1	..	4
Shoulder, (right)	3	4	1	..	8
Sinuses	8	2	..	..	10
Skull	116	54	125	42	337
Spine, (cervical)	8	10	4	2	24
Spine, (lumbar)	41	99	12	16	168
Spine, (thoracic)	14	54	4	8	80
Stomach	51	38	24	29	142
Wrist, (left)	20	10	6	15	51
Wrist, (right)	17	26	10	10	63
Total X-Ray Exposures	1,929	1,950	1,031	1,167	6,077
Basal metabolism rate .....	..	5	2	1	8
Electrocardiogram	29	34	4	6	73
X-ray treatment (superficial)	4	5	..	..	9
X-ray treatment (deep therapy)	12	26	14	42	94
GRAND TOTAL	1,974	2,020	1,051	1,216	6,261

ELECTROENCEPHALOGRAPHY SECTION

	White Men	White Women	Negro Men	Negro Women	Total
Electroencephalograms	112	59	52	23	245

DENTAL SECTION

	COLUMBIA DIV.			STATE PARK DIV.		
	White Men	White Women	Total	Negro Men	Negro Women	Total
Examinations	2,295	2,293	4,588	1,938	2,125	4,063
Extractions	758	661	1,419	2,706	2,775	5,481
Treatments	110	79	189	74	77	151
Anesthetics	982	810	1,792	2,772	2,981	5,753
Biopsies .....	....	....	....	3	3	6
Bridges:						
Removed	3	5	8	....	....	....
Repaired	1	1	2	....	....	....
Reset	1	....	1	....	....	....
Dentures:						
Adjusted	56	47	103	....	....	....
Made	28	23	51	1	....	1
Partial made	3	1	4	....	1	1
Partial repaired	1	1	2	....	....	....
Relined	5	1	6	....	....	....
Repaired	16	21	37	....	....	....
Fillings:						
Alloy	44	21	65	....	11	11
Plastic	3	5	8	....	....	....
Porcelain	26	49	75	....	....	....
Gold crowns reset .....	....	1	1	....	....	....
Gold inlays:						
Made	1	....	1	....	....	....
Reset .....	....	1	1	....	....	....
Mandible dislocation, fixation, reduction	2	....	2	....	....	....
X-ray exposures	72	80	152	34	29	63

PHARMACY SECTION

During the past fiscal year the work performed by the pharmacy section continued to increase, with the following prescriptions filled:

Columbia Division 22,869

State Park Division 25,979

Total 48,848

This was an increase of 5,248 for the Columbia Division, and 634 for State Park, giving a total of 5,882 more prescriptions than during the preceding year.

This work load is attributed to the addition of physicians to the medical staff and a greater number of patients and employees at each division.

The section continued to cooperate with the nursing service training program by lecturing to classes of attendants at the Columbia and the State Park Divisions.

Assistance on a part time basis was rendered by two University of South Carolina pharmacy students who at different times spent a total of 787 hours in the pharmacy section. This service was of much value, but the steady increase in volume of work indicates the need for another full time pharmacist.

(PSYCHIATRIC SOCIAL WORK SECTION)

The social service section is concerned with the welfare of the individual patient in the hospital, his family, and adjustment on return to the community.

The work of this section can best be described as follows:

Histories and special investigations: Frequently the social worker is requested to secure additional information to aid the medical staff in reaching a diagnosis and determining the treatment. This necessitates visiting the community to secure a detailed account of the personal and family history and the onset of the mental illness from the family, physician, former employer and others. During the past year 974 such requests were made.

Similar data is secured on all Court and penitentiary cases under observation by the medical staff. In this group 169 histories were secured.

Interim histories: Information is secured regarding adjustment in the community and home of a patient who is returned to the hospital. An attempt is also made to ascertain the reason for the return here. A total of 117 interim histories were secured.

Pre-trial visit investigations: Occasionally the medical staff requests a visit to the family with regard to plans for a patient's return home. An effort is made to explain the situation, give some understanding of the patient's illness and advice as to the attitude of the family and adjustments in the care of the patient. In some instances the family is reluctant to have a patient return home when he has been deeply disturbed, destructive or suicidal prior to admission here. In 53 cases the social service section was responsible for success as the result of such efforts.

Follow-up visits: With a limited number of patients on trial visit from the hospital the social service workers have been able to keep in contact and advise as to problems, such as medical services offered in the community, and other indicated needs which can be supplied by local agencies. In this way 25 patients were assisted.

Work in the hospital: New patients are contacted on the wards soon after admission to give information pertaining to the hospital. Such interviews are of value in alleviating misconceptions regarding the hospital and any apprehensions as to care and treatment.

A social worker is on duty from 8:30 until 5:00 P. M. every week day and every Sunday morning for interviews with relatives regarding the treatment and progress of the patients; also to furnish information about the hospital and the services available. An attempt is made to impart some understanding of mental illness to members of the family who are often confused and disturbed about the mental breakdown. Such a sympathetic, understanding attitude frequently minimizes their distress. During the year there were 7,277 interviews. This section handled 1,832 local and 508 long distance telephone calls.

Staff meetings were regularly attended.

Educational work: Talks were made to each group in the psychiatric orientation course for attendants, to theological students and occasionally to lay groups in the community.

Appreciation is expressed to State-wide agencies, county and city officials and others for assistance and cooperation. During the past year there were 159 contacts with these groups.

CHURCH BUILDING FUND

The completion of the two auditorium-library buildings, one each at the Columbia and State Park Divisions, will provide facilities for church services until the long contemplated church buildings are secured.

The fund for the proposed church building at the Columbia Division, which was begun by white patients in November 1943 with further contributions since then from them, from relatives, friends and organizations, has been increased to slightly more than \$60,000.00. This amount was made possible by matching the \$30,000.00 appropriation of the General Assembly. During the past year a few small amounts have been received for this fund.

The need for an adequate structure devoted to religious services at both the Columbia and the State Park Divisions will continue to be urgent even after the new auditoriums become available.

CHAPLAINCY SECTION

Pastoral ministry:

A grand total of 12,837 contacts were made with patients the past year. These contacts consisted of interviews with newly admitted patients, intensive follow up interviews, visits with the seriously ill and other visits as the need was indicated. Three hundred and fifty-five contacts were made with relatives of patients. Sick employees received 372 visits.

Ministry of worship:

Church services were conducted each Sunday and on special occasions at which 161 sermons were delivered. Patients' choirs and choruses, averaging 80 persons, participated in these services. These choirs are directed by two part time musical directors. On wards where patients were unable to participate in the Sunday worship, 567 devotional services, occasionally augmented by audio-visual aids, were held.

Easter, Thanksgiving and Christmas services were conducted in the chapels and on a number of the wards. An impressive Christmas pageant was presented by 50 patients at the Columbia Division.

Community relationships:

The church volunteer program was initiated during the past year with the churches of the greater Columbia area participating. Thirty-three wards of the hospital were adopted for visits by the church volunteers. The remaining wards, 28, were adopted on a non-visiting basis. The volunteers received a course of orientation, following which they began to visit the wards regularly for fellowship, parties and other activities. Some of the adopting groups presented material gifts as furniture, curtains, venetian blinds, televisions, record players and other items to make the wards more comfortable. At the Christmas season the churches, through this program, presented all the patients in the Columbia division gifts. This volunteer program has been well received by both patients and personnel. The churches have responded in a splendid manner. At the State Park Division churches of the community and civic groups responded in supplying Christmas gifts for all the patients there.

Devotional booklets and materials have also been provided by the churches of Columbia and vicinity. Regularly ministers of the various faith groups from over the State visit their parishioners.

The chaplains continue to receive numerous requests to speak and to lead discussion groups not only about their work but in the field of mental health and its relationship with religion.

Clinical Pastoral Training Program:

Nine theological students and ministers participated in the Clinical Pastoral Training program jointly sponsored by the hospital with the Council for Clinical Training, Inc., New York City. This program continues to be well received by the participants and by the hospital.

Personnel changes:

On September 1, 1954, the Rev. William M. Major, pastor of the Methodist Church of Langley, S. C., became a full time chaplain at the Columbia Division. The Rev. Alonzo W. Harley from Beaumont, Texas, who became chaplain at Pineland on October 1, 1954, has been rendering chaplaincy service at the State Park Division.

LIBRARY SECTION

The past year is a significant one in the development of library service in the South Carolina State Hospital. The construction of an auditorium-library building at the Columbia Division, with a similar building at the State Park Division, will provide the necessary physical facilities for rendering more effective service to each group the library is attempting to reach, the patients, the medical staff, other professional staff and the personnel generally.

A part time library assistant for the Columbia Division was employed in September 1954, but the expanded facilities will be such as to require an increase in the present library staff. A portion of the librarian's time must necessarily be spent on ward visits as all patient readers will not be able to come to the library.

Library Service to Patients

During the year 878 individual patients borrowed reading material; the circulation total 15,919.

On 51 wards of the hospital 38,456 periodicals were distributed to patients.

The library purchased 476 books, and 136 were added to the collection through contributions.

During the year 16 periodical subscriptions were contributed to the library, and 8 subscriptions were purchased.

Such routine duties as typing, filing catalog cards, shelving books, processing acquisitions, keeping circulation records and sorting contributed magazines were performed by four patient volunteers.

A patient committee continued to assist in securing, selecting and editing articles, book reviews and other appropriate material for the library section of the hospital paper.

Medical Library

The library subscribed to 16 journals in the medical and related fields, and added 25 books to the collection. The circulation totaled 765 with 151 individual borrowers.

Talks were made to each group in the psychiatric orientation course for attendants on the interpretation of library service in a mental hospital; and to students in the clinical pastoral training course conducted in the hospital on the therapeutic use of reading material.

The librarian attended the National Meeting of the American Library Association in Minneapolis and participated in the Hospital Libraries Division Conference.

The social service section of the hospital, through the worker at the State Park Division, cooperated in circulating reading material to patients there.

The generosity of individuals and groups in supplying magazines, and the services of a Junior League volunteer are greatly appreciated.

OCCUPATIONAL THERAPY

There was increased interest in the handicrafts offered in the occupational therapy section at the Columbia Division, and expansion in the areas of the hospital rendered this service.

Patients in the new buildings for white women, the Allan and the Saunders, became quite interested in making many chair

cushions, bedroom "slides" and other useful items for their area. The same program met with success with the white women patients in the North Building.

In the occupational therapy area in the Williams Building a great many men and women engaged in rug making, "slides" for ward use, costume jewelry, ceramics and wood work.

The numerous visitors were favorably impressed with the value of this therapy; and there were several donations of useful equipment for which appreciation is expressed.

The director of the occupational therapy section attended the National Association of Rehabilitation Therapists in Asheville, N. C., where new ideas were secured which will be most helpful in the activities for the coming year.

A program of occupational therapy is being planned for the State Park Division.

RECREATIONAL THERAPY SECTION

The South Carolina State Hospital recreational therapy section, assisted by affiliate student nurses assigned bi-monthly and volunteer patients provided a varied program of activities for the pleasure, relaxation and social rehabilitation of the patients.

The affiliate nurses attended weekly classes in recreational therapy and leadership training. The objectives of the program and the attributes of a leader were stressed.

The dance program, which included 126 ballroom, square and folk dances, did much toward overcoming timidity, and developing courage and initiative in the patients.

Highlights of the seasonal festivities were the Halloween Cabaret dance in the women's dining hall; and the Christmas dance with music contributed by an orchestra of the Columbia Federation of Musicians, Local No. 21, American Federation of Musicians, led by Professor Ben A. Gardner. The halls were gaily decorated for both occasions, and refreshments were served at the Halloween dance.

Orders for various wards were taken for Christmas trees and decorations in both divisions. After the holidays each ward supply was inventoried and returned for recreation storage.

There were 106 request programs, sings, jam sessions and musical quizzes promoted in the auditorium and on the wards. Selec-

tions for ward listening included recordings of mood music by Melachrino strings, Mantovani, Paul Weston and Francis Scott. Classical concerts were also broadcast to wards and yards and to assembled audiences in the auditorium, where artists playing music of the masters were shown in technicolor.

A daily program of selected music and other entertainment is scheduled by the director to be broadcast over the recently purchased hospital sound system. Columbia radio stations are co-operating by sending their advance monthly schedules to the recreational section.

Former musicians were encouraged to play their respective instruments, under supervision which was supplied by the recreational section.

Four television sets were purchased by the hospital and two were donated.

35MM movies were shown 104 times in the auditorium, and 16MM movies were shown 269 times in the wards, by patient volunteers as projectionists.

Bingo parties, numbering 271, have been promoted in the wards and auditoriums. Table games, consisting of cards, checkers, puzzles and other similar activities go on constantly in the day rooms. Pool is enjoyed in three wards and tournaments are scheduled as a part of the winter program.

Thirteen card parties were held in the Williams Building Auditorium.

Outdoor play sports where table games, croquet, volley ball, horse shoes, and goal back courts are located attract many participants. Volley ball was played throughout the year, with leadership furnished by affiliate nurses.

Soft ball, our most popular sport, was played throughout the season.

Palmetto Variety, the hospital newspaper, is edited in the recreation office of the Columbia Division. Personnel and patients from Columbia and State Park Divisions contribute materials. Multilith duplimat masters are cut on an IBM executive electric machine for printing. All work on the paper is done by the patients except the printing, which is done in the hospital multilith office. It is published monthly and is sent to State hospitals in the United States.

The recreational section needs the following equipment and facilities: 1. A car or station wagon to transport heavy equipment and assistants to the job. 2. Additional athletic fields for patients unable to compete with the stronger groups. 3. Grand stands for the athletic fields. 4. A swimming pool.

PSYCHOLOGY SECTION

Significant progress in the psychology section during the year was marked by staff changes, new offices in the Williams Building, and the planning for an internship program for clinical psychology students.

The psychology staff continued activities in the areas of psychodiagnostic testing, psychotherapy, research and training.

On July 15, 1954 Dale S. Higbee, Ph.D., joined the section. A graduate of Harvard University, Cambridge, Massachusetts, and of the University of Texas at Austin, where his degree of psychology was received, Dr. Higbee has had extensive training in various private and State hospitals, as well as in the Veterans' Administration Hospital at San Antonio, Texas.

James H. Mason, psychometrist, resigned Sept. 14, 1954 to continue his studies at the University of Florida in Gainesville.

During the year psychodiagnostic tests were administered to 643 patients, of whom 153 were Court cases. This referral load is not significantly changed from the previous year, and represents a maximum load for a three-member staff.

The annual Clinic Day, coordinated by this section, was held April 21, 1955 with 275 students from eleven colleges attending. Nearly all sections of the hospital were in some way involved in this program.

The psychology section participated with two students from the University of South Carolina in research in the areas of old age psychoses, and alcoholism. There was cooperation with other members of the hospital staff in inaugurating a therapy program for alcoholic patients.

Two graduate students from the University of South Carolina enrolled in the practicum course taught by the hospital psychology staff.

Lectures were given to junior medical interns spending the summer in the hospital, to the theological students, affiliate stu-

dent nurses, and the attendants in the orientation courses at both the Columbia and the State Park Divisions.

The chief psychologist, Dr. Carl A. Bramlette, Jr., was an invited speaker at the first annual Convention of the Southeastern Psychological Association in Atlanta, at the annual meeting of the Mental Hospital Chaplains of the Carolinas' area in Columbia, and at the annual Convention of the American Psychological Association in New York City.

Final plans have been made for the South Carolina Mental Health Commission Internship in Clinical Psychology to begin July 1, 1955. A brochure describing the program was mailed in December to 45 universities offering approved doctoral programs in clinical psychology. Comments received were commendable as to the proposed program which will be a cooperative training endeavor of three locales: the South Carolina State Hospital, the Richland County Mental Health Clinic, and the office of the Director of Community Services of the Mental Health Commission.

NURSING SERVICE

Nursing service activities were considerably expanded during the past year at the Columbia and the State Park Divisions with an evident cooperative effort to improve the nursing care of the patients, for which each member of the nursing personnel is commended.

The duties of the ward personnel were greatly increased by the new arrangement of physicians being assigned to designated units, affording opportunities for increased service and the administration of newer medication and treatments.

A number of graduate nurses and hospital ward attendants were accepted. There were, however, many resignations with replacements by new applicants. One senior attendant was transferred to the medical auxiliary in the capacity of beautician.

The continuance of the intensive psychiatric orientation course of 54 hours initiated in September 1953 for attendants has proved most valuable in more efficient care of the patients, and a better understanding of duties and responsibilities by the personnel. As shown in this table, the course has been conducted for the attendant ward personnel at both divisions of the hospital by members of the medical staff and representatives from various sections of the hospital.

	Group No.	Course Began	Course Ended	Men	Women
Columbia Division	3	Sept. 28, 1954	Feb. 10, 1955	19	16
	4	Feb. 15, 1955	May 31, 1955	25	40
State Park Division	1	April 27, 1954	July 9, 1954	13	19
	2	July 13, 1954	Sept. 30, 1954	18	20
	3	Oct. 12, 1954	Feb. 15, 1955	18	19
	4	March 1, 1955	June 9, 1955	16	20

There has been more interest and cooperation in the recreational, occupational and library programs, with a better appreciation and understanding of the value of these services to the patients.

Enthusiasm and cooperation have been shown regarding the volunteer services rendered by various church groups.

The nursing personnel and the affiliate student nurses assisted with visitors during Open House at the hospital on May 3, 1955, and during the Clinic Day arranged for psychology students from South Carolina colleges and universities by conducting them through the hospital, giving information and serving as hostesses.

All personnel assembled for two general meetings with the superintendent of the hospital, Dr. William S. Hall: one for the presentation of service award pins and the other for an instructive discussion referable to the welfare and protection of patients with emphasis on accidents and injuries.

Members of the nursing service were encouraged to attend interesting meets and lectures and to see films of value in their work.

Several of the nursing staff attended a refresher course in general nursing at the Columbia Hospital. One staff member attended a five days workshop for teaching new hospital nurses' aides which was held in Greenwood, S. C., in April 1955.

Several of the nursing staff were active in professional organizations and attended the following meetings:

The annual Convention, S. C. State Nurses' Association, Greenwood, S. C.; Mental Hygiene Society and Social Workers Conference; and quarterly district meetings, S. C. Nurses' Association, Columbia.

NURSING EDUCATION SERVICE

During the fiscal year 1954-1955 four classes of student nurses from hospitals throughout the State completed the affiliate course offered by the South Carolina State Hospital. These are represented in the following chart:

Group	Began	Ended	Number of Students	Hospitals Represented
17	July 7, 1954	September 28, 1954	59	11
18	October 11, 1954	December 26, 1954	51	11
19	January 3, 1955	March 26, 1955	54	10
20	April 3, 1955	June 26, 1955	62	11
TOTAL			226	

Each of the above classes remained for 12 weeks, and each had approximately 110 hours of theory and 84 days of clinical experience.

On November 9, 1955 directors of the South Carolina Schools of Nursing which affiliate with the South Carolina State Hospital met here to review, evaluate and suggest ways and means of strengthening the scope of the current program. The meeting was very profitable and will probably become a permanent procedure.

On many occasions the Army Nurse Corps at Fort Jackson invited the affiliate student nurses and supervisory personnel to various activities there. Each class attended a luncheon in the Fort Jackson Hospital dining hall as the personal guests of the chief nurse.

Personnel and affiliating student nurses assisted the nursing service in conducting visitors through the hospital, giving information and serving as hostesses during the annual Open House at the hospital, during State-wide Clinic Day for psychology students in South Carolina colleges and universities, and when student nurses from the University of Georgia School of Nursing, Augusta, visited here.

The director of nursing education gave many talks to clubs and organizations within the State in an effort to establish better public relations through disseminating information concerning the mental health program in South Carolina.

Throughout the year assistance was given by teaching in the psychiatric orientation course at the Columbia and State Park Divisions; and with the alcoholic program by weekly showing and discussing films with each group.

A mental health workshop for teachers was held in Sumter, S. C., August 25, 26 and 27, 1955. The educational director served as a mental health resource person in this workshop well attended by school teachers from Sumter and the vicinity.

The annual State Nurses' Convention in Greenwood, S. C., on October 12-16, 1955 and the National League for Nursing Convention in St. Louis, Missouri, May 2-6, 1955 were attended by the educational director.

As a result of requests from directors of South Carolina Schools of Nursing these recommendations are made:

1. That a three-day psychiatric nursing seminar similar to those held in 1950 and 1952 again be conducted at the S. C. State Hospital.
2. That a psychiatric nursing affiliation program for Negro student nurses be implemented as soon as feasible at the State Park Division of the S. C. State Hospital.

VOLUNTEER SERVICE PROGRAM

The first large scale volunteer service program for the South Carolina State Hospital was inaugurated by the superintendent on November 1, 1954 with about 400 volunteers from the various denominations of Greater Columbia and the immediate vicinity participating through the adoption of 60 hospital wards at the Columbia Division, totaling approximately 3,000 patients. Prior to that date the churches in this area had been contacted through the ministerial union, and on October 5, 1954 the volunteer workers began an orientation course of seven hours at the hospital.

A similar arrangement is to be developed for the State Park Division.

For years the churches of Columbia and throughout the State have provided gifts during Christmas, but this new project affords opportunities for personal service on a much expanded basis.

The undertaking has steadily proved of untold value not only in bringing happiness and a sense of belonging so far as the patients are concerned, but in constituting an important educational link between the hospital and the community. The workers are able to visualize the services being rendered by the hospital,

and by reason of personal knowledge they are in a position to translate the needs and accomplishments of the hospital to the citizens of the State.

In 32 of the adopted areas the volunteer workers provided social get-togethers, recreational and tea parties at least once each month. Entertainments included musicals, skits, performances by magicians, contests, bingo and other games, and always refreshments.

The groups were generous with gifts of all kinds for the happiness and comfort of the patients, and aside from the personal visits which mean so much, birthdays were remembered with cards and gifts, and often with a decorated cake for the patient friends to enjoy.

Many magazines and books were given, and there was a generous donation of two pianos, two TV sets and various items for the dayrooms, such as draperies, lamps, pictures, etc. to create an attractive, homelike atmosphere.

In the remaining areas where visiting is not considered desirable, the adopting groups participated in projects for the comfort and pleasure of the patients. Refreshments were supplied for parties, TV sets were given, and personal remembrances often sent to individuals.

During the Christmas season groups beautifully decorated the adopted areas and had unusual parties, complete with holiday refreshments and Santa Claus to distribute gifts. Throughout the hospital there was a sympathetic interest and an outstanding generosity.

The volunteer service program met with the enthusiastic cooperation of the hospital personnel as each one realized the benefits derived by the patients.

The program was set up through the chaplaincy section of the hospital with the medical and nursing services participating along with an advisory committee from the community composed of Mrs. J. W. Haltiwanger, Jr., Mrs. W. A. Hart and Mrs. O. B. Mayer.

The church volunteer service committee representation was as follows:

Rev. R. O. Barker, representing the Baptist churches; Rev. Alex M. Mitchell, Presbyterian; Rev. J. C. Hunnicutt, the Holi-

ness Fellowship churches; Rabbi David S. Gruber, the Jewish synagogues; Rev. Sidney E. Heath, Episcopal; Msgr. Martin C. Murphy, Catholic; Rev. C. W. Brockwell, Methodist; and Rev. Henry S. Wingard representing the Lutheran churches.

The hospital has had the privilege of volunteer service from others to whom sincere appreciation is expressed:

Two Junior League workers, Mrs. Wm. J. Keenan, III, and Mrs. Robert B. Walker, Jr., who rendered valuable assistance in the library section.

Columbia Local No. 21, American Federation of Musicians, under the direction of Professor Ben A. Gardner, provided music for the patients at the Christmas dance and on other special occasions.

The Cherokee Rose Garden Club members decorated the chapels for Christmas services.

Within the near future a full time director of volunteer services will be secured to supervise and coordinate the various activities of this expansive program.

ADMINISTRATIVE DEPARTMENT

PERSONNEL DIVISION

A satisfactory number of applicants were available to fill a majority of the positions as they became vacant. However, we encountered difficulty in recruitment of personnel for positions requiring professional qualifications or specialized training. The report of personnel shows that there were 162 vacancies at the close of the fiscal year. The hospital was unable to fill a considerable number of these positions because of increased operating costs making it extremely difficult to remain within the funds allocated.

A total of 412 persons were employed, 5 employees were transferred to Pineland and 361 were separated for the reasons shown on Chart II. The annual rate of turnover based on an average of 1,262 employees was 29%. As compared with the previous year this represents a 4% reduction.

A service award program was initiated on March 9, 1955, in order to give special recognition to employees with honorable and faithful continuous service. These awards are in the form of service pins and lapel buttons. The basic design of each pin or button shows the dome of the Administration Building and the name of the institution "South Carolina State Hospital," above and below the dome. The number of years of continuous service is indicated by the type of emblem awarded. The five year award is a plain silver emblem. A gold emblem with a pearl inserted at the bottom indicates a ten year period of service. The twenty year emblem is gold with a ruby inserted at the bottom and the thirty year emblem has a sapphire in place of the ruby. Employees who complete forty years continuous service will be awarded a gold emblem with one diamond. A Certificate of Service is awarded with each emblem.

In ceremonies beginning April 29, 1955, a total of 426 service emblems were awarded to employees as follows:

South Carolina State Hospital

- 201 Five year service awards
- 122 Ten year service awards
- 65 Twenty year service awards
- 33 Thirty year service awards

Pineland, A State Training School

- 3 Five year service awards
- 2 Ten year service awards

Chart I

PERSONNEL EMPLOYED, TRANSFERRED AND SEPARATED

Fiscal Year 1954-55

Month	Number Employed	Number Transferred To Pineland	Number Separated
July	36	2	32
August	39		51
September	64		35
October	57		22
November	34		23
December	10		22
January	22	1	30
February	23	2	25
March	21		19
April	30		40
May	32		30
June	44		32
Total	412	5	361

Chart II

REASON FOR SEPARATION FROM SERVICE DURING FISCAL YEAR 1954-55

A. RESIGNATION

1. Better opportunity	59	16.3%
2. Disliked working conditions	6	1.7
3. Home responsibilities	30	8.3
4. Hours too long or inconvenient	2	.5
5. Ill health	24	6.6
6. Insufficient salary	7	1.9
7. Job standards not met during trial period	2	.5
8. Marriage	1	.3
9. Military Service	14	3.9
10. Moved from area of employment	29	8.0
11. Pregnancy	32	8.9
12. Returning to school	8	2.2
13. Transportation	1	.3
14. Other	35	9.7

B. DISCHARGE

1. Did not get along with fellow workers	0	---
2. Did not get along with Supervisor	0	---
3. Dishonesty	3	.8
4. Failure to report for work	41	11.4
5. Forced resignation	7	1.9
6. Insubordination	6	1.7
7. Irregular attendance	1	.3
8. Misconduct or violation of rules	19	5.3
9. Personality	0	---
10. References	1	.3
11. Unsatisfactory work or incompetency	7	1.9
12. Other	0	---

C. OTHER

1. Death	5	1.4
2. Disability retirement	0	---
3. Expiration of employment	15	4.2
4. Ill health	3	.8
5. Job abolished	0	---
6. Service retirement	3	.8
7. Other	0	---

Total	361	99.9%
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REPORT OF PERSONNEL

June 30, 1955

Full Time Personnel

DEPARTMENT	EMPLOYED						VACANCIES						Total Authorized Strength
	White Men	White Women	Negro Men	Negro Women	Total		White Men	White Women	Negro Men	Negro Women	Total		
ADMINISTRATIVE DEPARTMENT													
Administrative Division	3	3	..	..	6	..	..	..	..	..	..	..	6
Finance Division	1	7	..	..	8	..	..	..	..	..	..	..	8
Personnel Division	5	3	..	..	8	..	1	..	..	..	..	1	9
Registrar Division	3	29	..	1	33	..	..	..	..	..	..	..	33
Total	12	42	..	1	55	..	1	..	..	..	1	..	56
MEDICAL DEPARTMENT													
Professional Services	1	1	..	..	2	1	..	..	..	..	1	..	3
White Male Service	175	12	..	..	187	14	..	..	..	..	15	..	202
White Female Service	5	199	..	..	204	..	35	..	..	..	35	..	239
Colored Male Service	8	..	119	10	137	2	..	36	..	..	38	..	175
Colored Female Service	1	7	..	149	157	2	..	..	34	..	36	..	193
Nursing Education Service .....	..	2	..	..	2	..	..	..	..	..	..	..	2
Medical Auxiliary Service	17	22	9	6	54	..	..	..	1	..	1	..	55
Total	207	243	128	165	743	19	36	36	35	126	..	..	869
GENERAL PLANT DEPARTMENT													
Canteen Division	5	2	..	..	7	..	..	..	..	..	..	..	7
Dietary Division	30	16	70	63	179	2	1	13	6	22	..	..	201
Supply Division	9	..	5	..	14	..	..	..	..	..	..	..	14
Laundry Division	5	4	16	25	50	..	..	..	..	..	..	..	50
Milk Processing Division	3	4	..	..	7	..	..	..	..	..	..	..	7
Engineering Division	87	..	87	2	176	4	..	3	..	7	..	..	183
Farm Division	4	1	12	..	17	..	4	..	..	4	..	..	21
Total	143	27	190	90	450	6	5	16	6	33	..	..	483
GRAND TOTAL	362	312	318	256	1,248	25	42	52	41	160	..	..	1,408

Part Time Personnel

DEPARTMENT	EMPLOYED						VACANCIES						Total Authorized Strength
	White Men	White Women	Negro Men	Negro Women	Total		White Men	White Women	Negro Men	Negro Women	Total		
MEDICAL DEPARTMENT													
Medical Staff Part Time.....	10	..	..	..	10	..	..	..	..	..	..	..	10
Medical Auxiliary Service	12	1	..	1	14	2	..	..	..	..	2	..	16
Total	22	1	..	1	24	2	..	..	..	..	2	..	26
GRAND TOTAL—ALL HOSPITAL PERSONNEL	384	313	318	257	1,272	27	42	52	41	162	..	..	1,434

Pineland

DEPARTMENT	EMPLOYED						VACANCIES						Total Authorized Strength
	White Men	White Women	Negro Men	Negro Women	Total		White Men	White Women	Negro Men	Negro Women	Total		
MEDICAL DEPARTMENT	3	12	15	1	..	..	..	..	..	..	15
TRAINING DEPARTMENT	1	..	1	2	..	..	..	..	..	..	1
GENERAL PLANT DEPARTMENT	2	2	2	..	..	..	..	..	..	2
Total	4	14	18	..	..	..	..	..	..	..	18

RETIRED

Fiscal Year 1954-55

MRS. EUNICE K. WOLFE

Position: Assistant Supervisor, Sewing Room
 Department: Medical, Medical Auxiliary Service
 Service Retirement: September 22, 1954
 Length of Service: 22 years, 2 months, 11 days

MR. ERNEST B. JONES

Position: Plumber's Helper
 Department: General Plant, Engineering Division
 Service Retirement: August 4, 1954
 Length of Service: 20 years, 4 months, 9 days

MRS. SARAH B. KIRKLAND

Position: Hospital Attendant
 Department: Medical, White Female Service
 Service Retirement: January 20, 1955
 Length of Service: 27 years, 2 months, 19 days

DEATHS

Fiscal Year 1954-55

MR. THOMAS F. STEVENSON, SR.

Position: Treasurer
Department: Administrative, Finance Division
Date of Death: May 15, 1955
Length of Service: 33 years, 23 days

DR. HOMER A. McELROY

Position: Senior Assistant Physician
Department: Medical, Colored Female Service
Date of Death: March 24, 1955
Length of Service: 38 years, 6 months, 10 days

MRS. MAMIE MOSBY

Position: Senior Hospital Attendant
Department: Medical, Colored Female Service
Date of Death: April 25, 1955
Length of Service: 29 years, 4 months, 1 day

MR. WILL BELL

Position: Laundry Worker
Department: General Plant, Laundry Division
Date of Death: August 12, 1954
Length of Service: 19 years, 4 months, 5 days

MR. WILLIE DAVIS

Position: Ice Plant Attendant
Department: General Plant, Engineering Division
Date of Death: May 8, 1955
Length of Service: 7 years, 1 month, 19 days

ADMINISTRATIVE DEPARTMENT

FINANCE

Maintenance

The total operating revenue for the year was \$4,764,532.51, while expenditures amounted to \$4,764,032.51. The difference in revenue over expenditures, in the amount of \$500.00, was retained as a permanent petty cash fund.

In addition to expenditures of \$4,764,032.51, the following supplies were furnished to the hospital, cost free:

U. S. surplus foods	\$147,624.31
Fresh milk, 387,219.5 gallons	209,098.53

According to the official census of the registrar, the year's daily average population was 5,966 for State Hospital and 24 for Pineland, however, of this total of 5,990, 90 trainees were considered as occupying quarters now known as Pineland, reducing the year's daily average population for the hospital to 5,900 for accounting purposes.

Based on a daily average population of 5,900, the daily per capita cost was \$2.21.

During the year, \$53,570.48 was remitted to the General Fund of the State of South Carolina, representing collections from employees for subsistence, etc. and sale of items purchased in prior years.

Permanent Improvements

All funds for permanent improvements were provided by State appropriations except as follows:

Refund from Canteen construction	\$11,352.96
Rents U. S. Public Health Service	1,350.00

Of the original \$5,000,000.00 provided for Construction, Improvements, Etc., \$221,510.82 was expended during the year, which exhausted this appropriation, except for \$380.07.

The following projects were in process of completion, as of June 30, 1955:

- Auditorium—Columbia Division
- Auditorium—State Park Division
- Renovation of Existing Buildings

Funds are on hand, in the amount of \$2,066,000.00, for Construction of Ward Buildings, Columbia Division.

FINANCIAL STATEMENT

Year Ending June 30, 1955

MAINTENANCE

Statement of Revenue and Expenditures

Source of Revenue

State Appropriation	\$ 4,632,550.00
Transfer from Pineland	67,181.94
Employees Maintenance	59,609.02
Transportation of Patients	5,191.55
Total Revenue	<u>\$ 4,764,532.51</u>

*Expenditures**Personal Service*

Salaries	\$ 2,430,797.55
Wages	508,993.97
Special Payments	6,129.54

Contractual Services

Travel	8,525.63
Telegraph and Telephone	19,977.59
Repairs	108,689.25
Printing and Advertising	50.40
Water, Heat, Light and Power	71,972.76
Other Contractual Services	2,916.13

Supplies

Food	762,986.77
Fuel	129,940.26
Feed and Veterinary	97,766.95
Office	12,792.98
Laundry	40,254.52
Medical	84,152.12
Educational	625.37
Motor Vehicle	12,176.79
Agricultural	7,974.44
Clothing and Dry Goods	256,874.08
Other	79,341.36

Fixed Charges and Contributions

Rents	246.50
Insurance	50,727.21
Other	630.00

Equipment

Office	4,107.30
Medical	2,340.36
Household	11,882.91
Motor Vehicle	6,102.44
Agricultural	1,116.52
Livestock	52.50
Other	8,888.31
Payment on Sprinkler System Note	35,000.00
Total Expenditures	<u>\$ 4,764,032.51</u>

PERMANENT IMPROVEMENTS

Statement of Receipts and Disbursements
Year Ended June 30, 1955*Receipts*

State Appropriations	\$ 1,172,873.16
Refund from Canteen Construction	11,352.96
Rents	1,350.00
Total	<u>\$ 1,185,576.12</u>

*Disbursements**Construction and Improvements, Etc.*

Expense of Building Committee ..\$	73.17	
Ward Buildings	21,120.91	
Physicians Residences	39,154.68	
Kitchen and Bakery	123,328.43	
Steam Plant Extensions	37,833.63	\$ 221,510.82
Construction of Auditorium—Columbia	227,669.37	
Construction of Auditorium—State Park	135,170.22	
Construction Ward Buildings—State Park	585,194.21	
Renovate Existing Buildings	16,031.50	
Total	<u>\$ 1,185,576.12</u>	

GENERAL PLANT DEPARTMENT

Dietary Division

The Food Service Center was formally opened early in October 1954 with full scale operations beginning immediately thereafter. Marked improvements in preparation and distribution of food were accomplished at the Columbia Division. The bakery, serving both divisions of the hospital, began the production of higher quality breads and made possible greater variety in pastries. With quick freeze and low temperature storage facilities it became possible to utilize to greater advantage poultry and pork produced on the hospital farm. In addition, the purchase of frozen foods on a much more favorable basis was begun. All improvements in the food service operation were accomplished with a minimum cost in personal service.

Lack of space and equipment in the central kitchen at the State Park Division continued as a source of grave concern. Generally inadequate facilities make it almost impossible to provide acceptable food service, including sanitation. With a growing population the need for major relief can hardly be too strongly emphasized.

Total food costs were materially affected by surplus food commodities received. While the market value of these commodities was \$288,784.63, it is estimated that a reduction of only \$147,-624.31 resulted in expenditures for food. This difference is accounted for largely by the fact that oleomargarine would have been purchased in lieu of creamery butter.

Engineering Division

A major extension to the steam plant at the Columbia Division, necessitated by the construction of a kitchen and four ward buildings, was completed and put into use. This extension consists primarily of a 1,000 horsepower boiler with stoker, coal and ash handling equipment, and a radial brick chimney.

Lack of funds necessitated a continued postponement of needed motor vehicle replacements. Major repairs and renovations on the Thompson Building were begun and plans formulated for similar treatment for the Talley Building.

Difficulties began to develop in operation of the sewage disposal plant at State Park. Conditions experienced strongly indi-

cate a probable necessity for enlarging the plant in view of a continued growth in population and the addition of buildings.

While new buildings were added and the maintenance problem increased, there was practically no increase in personnel. Indications are, however, that some additions must soon be made.

Farm Division

The extreme drought in 1954 had a marked effect on pastures, temporary grazing, small grain crops, and sweet potatoes. Increased purchases of feeds, such as whole oats for layers, therefore, resulted.

In view of contemplated demands of Pineland it is considered wise to increase the production of broilers, eggs, and pork. Such increases will demand an added broiler house, laying houses, and an enlargement of an existing farrowing house. Little, if any, increase in overhead costs would be required.

In line with an established program approximately 100,000 pine seedlings were planted. Aside from feed crops consumed on the farm, other items were produced and made available for hospital use:

222,878 pounds Dressed Poultry

273,761 pounds Dressed Pork

40,508 pounds Dressed Beef

1,272 cases Eggs

642 bushels Sweet potatoes

2,436 Cantaloupes

5,888 Watermelons

30,618 board feet Lumber

Laundry Division

The already critical situation in laundry operations, resulting from inadequate buildings and equipment, was further aggravated by increased patient population and uniformed personnel. Indications now are that commercial laundry service will be a necessary supplement and that overall costs will rise substantially.

Milk Plant Division

Raw milk received for hospital use from Penitentiary farms totalled 387,220 gallons. An additional quantity of 37,090 gallons

was received and processed for the Penitentiary. To supplement the milk supply a chocolate drink was prepared to the extent of 7,311 gallons from nonfat dry milk.

A consistently higher milk production is anticipated for future years. In view of this probability and the necessity for supplying processed milk for Pineland, it now appears that the milk storage room must be enlarged and the capacity of some equipment increased.

Supply Division

The supply service, in addition to its normal functions, operates a corn mill and a mattress shop. With increased refrigerated storage facilities it was able to broaden and improve its handling of supplies in general. Processing and manufacturing under jurisdiction of the supply service include the following:

Mattresses	3,516	Gowns	10,548
Mattress Covers	2,451	Slips	25,120
Pillows	3,187	Aprons	4,596
Pillow cases	24,934	Dish Towels	14,148
Sheets	38,852	Night Shirts	6,336
Dresses	27,660	Table Cloths	522
Grits	140,130 lbs.	Cracked Corn	115,900 lbs.
Meal	39,328 lbs.	Ground Oats	220,500 lbs.
Meal (Feed)	741,000 lbs.		

Surplus food commodities received, stored and issued are as follow:

261,408 lbs. Butter	1,417 cans Cottonseed Oil
51,033 lbs. Cheddar Cheese	486 bags Rice
2,110 cases Process Cheese	640 bags Lima Beans
5,049 gal. Cottonseed Oil	443 bags Pinto Beans
260 cases Cottonseed Oil	198 drums Nonfat dry milk

ACKNOWLEDGMENTS

This year has been characterized by unsurpassed interest and generosity for the welfare and happiness of the patients. This has been due in a great measure to the awareness of the public generally of the mental health program, the educational facilities through a sympathetic, understanding press, and the personal knowledge gained by visitors, volunteer workers and students of various groups on visits in the hospital.

Deep appreciation is expressed to individuals and groups for gifts of material things, and for the untiring efforts to be of service to the mentally ill by interpreting understandingly the purposes of the hospital and creating a more enlightened attitude toward the mentally sick.

It has been a privilege to work with the General Assembly of South Carolina, as an entirety, and with the individual members, and with the State Departments where there has been a spirit of cooperation and helpfulness.

The confidence, advice and encouragement of the South Carolina Mental Health Commission have been of inestimable value throughout the year, and there is gratitude for the assistance given with the numerous problems encountered.

Again there is appreciation for the loyalty and cooperation of all members of the hospital personnel. There is satisfaction in noting an increased recognition of obligation to the mentally ill patients intrusted to their care; and an awareness of the fact that mental sickness involving feelings, emotions and thoughts is an illness like any other illness, and merits the same steadfast efforts for relief, improvement and cure.

Yours very truly

WILLIAM S. HALL, M.D.
SUPERINTENDENT

REPORT OF ARCHITECTS

July 1, 1955

Dr. William S. Hall, Superintendent
South Carolina State Hospital
Columbia, S. C.

Dear Doctor Hall:

We submit herewith our report for the year ending June 30, 1955 covering the construction program for the South Carolina State Hospital (both Columbia and State Park Divisions) and Pineland, A State Training School.

The buildings were designed and plans and specifications completed by us under the supervision and in consultation with you, the staff and the Medical Health Commission, Mr. G. A. Buchanan, Jr., Chairman. Bids were advertised and in all cases awards were made to the lowest bidder.

The Mental Health Commission employed a resident engineer, Mr. Chas. H. Davis, to give his time completely to supervision of the work in conjunction with us. The salary of the resident engineer was paid jointly by the Commission and us.

Project No. 206—Two Ward Buildings for Disturbed Patients were started in October 1953 by McKoy-Helgerson Company of Greenville, S. C. Their contract was substantially completed in October 1954 except for final connections to some equipment purchased by the hospital. All work was completed and final payment was made in April 1955.

Plans and specifications for the Central Heating Plant for these two buildings were completed and bids received September 2, 1954 and contract was awarded to W. B. Guimarin and Company of Columbia, S. C. Sub-Contractor for the Boiler Building was C. G. Shockley Construction Company of Columbia, S. C. The hospital, at our suggestion, had already purchased the boilers and other equipment in order to save time in completing the work. Work on this project was completed and accepted April 5, 1955.

Project No. 207—Physicians' Residences. The work was constructed and completed by S and M Builders and accepted as completed December 30, 1954. All of these houses are now occupied.

Project No. 208—Auditorium Building And Library—Columbia Division. This building is nearing completion, and should be finished in six weeks. All major items of construction have been completed, or are now in the finishing stages. The painting is well underway; the electricians are almost finished hanging fixtures. Fine grading has been done and sidewalks laid out ready for pouring. The mechanical work is progressing satisfactorily.

Project No. 209—Auditorium Building—State Park Division. This building is about 98% complete. A semi-final inspection was held by the architects on June 30, with copies of the report being given to the contractor on July 6. As soon as the contractor advises that he is ready, we will make another inspection prior to acceptance. There is no work going on at this project except correcting the items found unsatisfactory.

Both Projects Nos. 208 and 209 are being constructed by the Atlantic Building Corporation of Columbia, S. C. Said contracts were awarded on September 2, 1954 and work started immediately thereafter. Contract for library shelving and movable library equipment has been given the Southern Desk Company, Hickory, N. C.

Project No. 502—Water Improvements—State Park Division. Contract for this work was awarded some months ago. The work is being engineered by Barber-Keels and Associates. The resident engineer reports as follows:

"This project is now finished and the pumping station is ready to operate. The concrete reservoir is full of water. The electrical connections (of 110 volts) has to be accomplished at the elevated water tank at the Pineland School site. As soon as these connections are made (work is now going on at this spot) the water system will be completely finished and in working order."

Project No. 503—Pineland School. Plans and specifications for the first group of buildings consisting of Part of the School and six Dormitories were completed and bids received on January 6, 1955. Prior to this a clearing and grading contract to prepare the site so as not to delay starting construction was awarded to Spotts and Company of Newberry, S. C. As of January 6, 1955 this part of the work was completed.

Contract for construction of the first units was awarded to the low bidder Craig-Roberson Construction Company of Columbia, S. C. Work was authorized to start January 31, 1955. Time of

completion being two hundred ten calendar days. Completion date August 29, 1955.

The contractor has been delayed considerably throughout the construction by non-delivery of steel, glazed tile and other materials. He has endeavored to make up the lost time, however, it appears now that his construction time as agreed upon was not enough and the work will not be completed in our opinion until sometime in December 1955. The following progress report of the resident engineer confirms our opinion:

"The contractor for Project No. 503 still has not been able to gain any of the lost time during the first five months of his contract. It appears that he is barely over the half-way mark toward completion and it may be, therefore, that it will take him the nine or ten months to complete building. The school is the nearest finished; the roof deck has been poured, and all the brick and block work finished. The mechanical work is kept up with the general building progress. The four large type dormitories are over half finished, and they are getting ready to pour the roof decks in the coming week. The masonry contractor has gotten well underway (in 2 of the large dormitories) on laying up the interior glazed tile on walls and partitions. All of the concrete septic tanks have been poured and work will begin at once on the tile fields. The overall job is about 50 to 60 percent completed."

Miscellaneous. Suggested designs have been made for the alterations and improvements to the Thompson and Talley Buildings in the Columbia Division. The hospital proposes to do this work with its own maintenance crew, with sub-contracts for only certain items such as tilework. This is the best and most economical method of doing this type of work.

Respectfully submitted

LaFAYE, FAIR, LaFAYE AND ASSOCIATES

By R. S. LaFaye

LABORATORY OF TROPICAL DISEASES
ANNUAL REPORT 1954-1955

Dr. William S. Hall
Superintendent
South Carolina State Hospital
Columbia, South Carolina

Dear Dr. Hall:

The annual report of the Laboratory of Tropical Diseases, National Institutes of Health, Public Health Service, in connection with the South Carolina State Hospital for the year ending June 30, 1955, is respectfully submitted.

Investigations have continued in the field of malaria, intestinal parasitism as found in institutions, and possible relationships of parasites to virus transmission. A new study was begun to determine what relationship could be found between toxoplasmosis and mental conditions.

This laboratory has continued to function as a national center for the distribution of strains of malaria used in the treatment of neurosyphilis. Of particular interest have been the requests for malaria to be used to treat nephrosis and to a lesser degree to treat arthritis and Parkinsonism. Those receiving malaria have reportedly generally good results against nephrosis.

Summary of Research

Chemotherapy of Intestinal Parasites: Piperazine citrate has proved to be very effective against roundworm (*Ascaris lumbricoides*). One practical result was that when patients were moved into one of the new buildings, they had all been cleared of *Ascaris* beforehand and none of these worms were introduced into the new area.

A new antibiotic, puromycin, in trials so far appears to be a good drug against *Entamoeba histolytica*, the parasite causing amebic dysentery.

Intestinal Parasite Studies: Studies along this line were expanded during the year. A project is being undertaken concerning the epidemiology of certain intestinal parasites in institutional populations with an eventual goal being the reduction of spread and incidence of these parasitoses. Studies on the effect

of parasite incidences of removal of a group of patients from an old to a new building are in progress. Other studies include the correlation between age and parasite incidence, the role of contamination of buildings and exercise areas on the spread of parasites, etc.

Preservation of Parasites by Low Temperature Freezing: This project was continued during the year and resulted in adoption of the technique for preservation of the malaria strains outside of the hosts for ready availability when necessary for use in therapy and for other purposes. It has been possible to preserve successfully all strains of human malaria tested; maximum preservation periods to date are 404 days for blood parasites and 375 days for sporozoites.

Virus-Parasite Studies: A study was made of the ability of several species of parasites of small animals, chiefly mice, to transmit Coxsackie virus and the virus of lymphocytic choriomeningitis. Thus far no definite transmissions have been effected. A preliminary study of the effects of certain parasite and virus combinations upon the host reaction was made and a phenomenon resembling the interference phenomenon of virus disease was observed. Attempts to transmit the rabbit tumor viruses, fibroma and papilloma, through the mechanical effects produced by the penetration of nematode larvae have produced equivocal results and are being continued. HeLa cells of human cervical carcinoma origin were grown in the laboratory for a few months for possible use in virus studies but were discontinued for various reasons.

Toxoplasmosis: A survey of white female patients at the Columbia Division and of the colored patients at Pineland, as well as patients from other sources, was made in this laboratory for the purpose of detecting antibodies of *Toxoplasma gondii* in the sera. This project, which is cooperative with our Memphis laboratory, is to determine by serological evidence if it is possible that *Toxoplasma* may be the etiological agent for certain conditions seen among patients institutionalized for mental defects. Also, it was hoped that we could shed light upon the mechanism of transmission of the *Toxoplasma* parasite.

Parasite Cytology: The study of the chromosomes of *Plasmodium* species was extended to include *P. lophurae* from ducks, *P. berghei* from the rat, and *P. floridense* from a lizard. These

all showed chromosomes similar to the previously studied *P. relictum* from the pigeon.

During the past year a new program on the chromosomes of anopheline mosquitoes has been initiated. The emphasis will be on the giant chromosomes of the salivary glands but will include other studies also. Findings so far of band patterns, inversions and duplications indicate that this work may be quite rewarding. It is hoped that these studies will be correlated with hybridization of species being carried out by the entomologist.

Mosquito Genetics: The inheritance of characters and the influence of selective breeding were studied.

Egg Patterns of Anopheline Mosquitoes: Two primary arrangements of eggs upon the water surface were observed. One group of anophelines have a ribbon-like pattern and the other group a triangular pattern.

Insectary Production: A total of 248,634 mosquitoes were reared for routine and experimental purposes during the year.

Malaria Inocula Shipped: During the year 43 malaria inocula were shipped.

Visitors

Visitors during the year from foreign countries included:

Dr. David Francis Clyde, Medical Officer, Malaria Control Unit, Malaria Laboratories, Tanganyika, East Africa.

Dr. Raymond Lewthwaite, Director of Colonial Medical Research, London, England.

Dr. Michael Mya, Entomologist, Government of Union of Burma, Lashio, Burma.

Mr. Jacinto B. Perez, Engineer, the Philippines.

Dr. Maximino Santos, Malariologist, the Philippines.

Miscellaneous

The branch laboratory of the Section on Epidemiology at the Georgia State Hospital, Milledgeville, Georgia consolidated with the Columbia laboratory August 16, 1954. Dr. Geoffrey M. Jeffery, Officer in Charge of the Laboratory, and two technicians, Miss Carolyn E. Horne and Mr. Andrew J. Harrison were transferred to Columbia.

Dr. Martin D. Young continues to be a member of the World Health Organization Advisory Panel on Malaria. He is also a member of the Editorial Board and the Committee to Revise the Constitution for the American Society of Parasitologists, member of the council of American Association for the Advancement of Science representing the South Carolina Academy of Science, and is President of the University of South Carolina Sigma Xi Club.

Dr. Gordon B. Wolcott is President of the LeConte Scientific Society and a member of the Executive Committee of the Association of Southeastern Biologists.

Miss Aimee Wilcox completed the chapter, "Laboratory Aid in the Diagnosis of Malaria," to be included in "Diagnostic Procedures and Reagents" for the American Public Health Association.

Dr. Martin D. Young and Miss Wilcox contributed information for the Handbook of Biological Data published by the National Research Council.

Meetings

Staff members attended and participated in the following meetings:

American Society of Tropical Medicine and Hygiene

American Society of Parasitologists

American Institute of Biological Sciences

Association of Southeastern Biologists

Johns Hopkins Medical and Surgical Association

South Carolina Academy of Science

South Carolina Public Health Association

Various staff members were invited to speak to or participate in the following meetings:

American Chemical Society, Sub-Section at Aiken, South Carolina.

Columbia Medical Society of Richland County.

Conference on Leucocytozoan Studies sponsored by Clemson College.

Conference of South Carolina State Entomologists.

Forsyth County Medical Society of Winston-Salem, North Carolina.

LeConte Scientific Society.

Symposium on Parasitic Diseases of the Southeastern United States held by the Association of Southeastern Biologists.

Papers Published

Following is a list of scientific papers published during the year by members of this laboratory. Reprints of these papers are available from the laboratory upon request.

Jeffery, G. M., Young, M. D., and Wilcox, A.: The Donaldson strain of malaria. 1. History and characteristics of the infection in man. *Am. J. Trop. Med. & Hyg.* 3:628-637. July 1954.

Wilcox, A., Jeffery, G. M., and Young, M. D.: The Donaldson strain of malaria. 2. Morphology of the erythrocytic parasites. *Am. J. Trop. Med. & Hyg.* 3:638-649. July 1954.

Jeffery, G. M.: The Donaldson strain of malaria. 3. The infection in the mosquito. *Am. J. Trop. Med. & Hyg.* 3:651-659. July 1954.

Jeffery, G. M. and Young, M. D.: The Donaldson strain of malaria. 4. An evaluation and status. *Am. J. Trop. Med. & Hyg.* 3:660-664. July 1954.

Arnold, J., Alving, A. S., Hockwald, R. S., Clayman, C. B., Dern, R. J., Beutler, E. and Jeffery G. M.: The effect of continuous and intermittent primaquine therapy on the relapse rate of Chesson strain *vivax* malaria. *J. Lab. & Clin. Med.* 44:429-438. Sept. 1954.

Jeffery G. M., Burgess, R. W., and Eyles, D. E.: Susceptibility of *Anopheles quadrimaculatus* and *A. albimanus* to domestic and foreign strains of *Plasmodium vivax*. *Am. J. Trop. Med. & Hyg.* 3:821-824. Sept. 1954.

Rendtorff, R. C. and Holt, C. J.: The experimental transmission of human intestinal protozoan parasites. III. Attempts to transmit *Endamoeba coli* and *Giardia lamblia* cysts by water. *Am. J. Hyg.* 60:327-338. Nov. 1954.

Rendtorff, R. C. and Holt, C. J.: The experimental transmission of human intestinal protozoan parasites. IV. Attempts to transmit *Endamoeba coli* and *Giardia lamblia* cysts by water. *Am. J. Hyg.* 60:327-338. Nov. 1954.

Jeffery, G. M., Wilcox, A., and Young, M. D.: A comparison of West African and West Pacific strains of *Plasmodium ovale*. *Trans. Roy. Soc. Trop. Med. & Hyg.* 49(2):168-175. March 1955.

Wolcott, G. B. Chromosomes of the four species of human malaria. *J. Heredity*. XLVI(2) :53-57. March-April 1955.

Rendtorff, R. C. and Holt, C. J.: The experimental transmission of human intestinal protozoan parasites. V. Multiple infections produced with three species of amebae. *Am. J. Hgy.* 61(3) :-321-25. May 1955.

Young, M. D., Eyles, D. E., Burgess, R. W. and Jeffery, G. M.: Experimental testing of the immunity of Negroes to *Plasmodium vivax*. *J. Parasit.* 41(3) :315-318.

Personnel

In addition to the Director, the personnel of the Laboratory of Tropical Diseases, as of June 30, 1955, included:

Dr. Robert W. Burgess, Entomologist; Dr. Geoffrey M. Jeffery, Senior Scientist; Dr. Robert C. Rendtorff, Surgeon; Dr. Gordon B. Wolcott, Biologist (cytology); Miss Aimee Wilcox, Protozoologist; Mr. Jimmie C. Skinner, Medical Technician (Parasitology); Mr. Andrew J. Harrison, Research Technician (Parasitology); Mr. Allen C. Brockman, Medical Biology Technician; Miss Juliana F. Detwiler, Medical Biology Technician; Miss Ada P. Hall, Procurement Clerk; Mrs. Mary N. Schwinn, Secretary; Miss Connie Karnazes, Clerk-Stenographer; Mr. John Sharper, Jr., Laboratory Animal Caretaker.

Respectfully submitted

MARTIN D. YOUNG
SCIENTIST DIRECTOR

PINELAND, A STATE TRAINING SCHOOL

Columbia, S. C., July 1, 1955

To the South Carolina Mental Health Commission:

Gentlemen:

Submitted herewith is the first annual report referable to Pineland, A State Training School, for the mentally retarded of the Negro race, which was activated July 16, 1953.

Established by the South Carolina Mental Health Commission in conformity with the provisions of Act 836, General Assembly of S. C., 1952, the original name, The State Park Training School, was changed to Pineland, A State Training School, and so officially designated by Act 680, Section 5(b), General Assembly of S. C., 1954.

Since its activation Pineland has consisted of only one building with a capacity of 100 at the State Park Division borrowed from the South Carolina State Hospital.

At present Pineland is under the direct supervision of the South Carolina State Hospital superintendent with the title of acting superintendent, and medical care is provided by the physicians of the State Park Division. Trainees are being cared for by the supervisors of the State Park Division with a full time corps of nursing and attendant personnel, dining room attendants, and a chaplain-recreational aide assigned to Pineland. The types of service rendered are medical, psychiatric, elementary training and continued treatment care.

When Pineland was activated July 16, 1953 there were transferred to the temporary quarters 75 of the approximately 300 mentally retarded Negro patients being cared for in the South Carolina State Hospital. This group moved into the designated area continues to be carried on the records of the S. C. State Hospital and does not necessarily constitute a permanent part of Pineland. However, as soon as it has been determined which of these individuals are suitable for training they will be officially transferred to Pineland when the permanent buildings there are ready for occupancy.

The permanent facilities now under construction are 7 buildings: 1 administration and school building; 2 dormitories with a capacity of 36 each; and 4 dormitories with a capacity of 72 each, making a total capacity of 360.

The initial construction will require an expenditure of \$1,050,-000.00.

The permanent location is on highway 555, seven miles from Columbia and about a mile north of the State Park Division of the S. C. State Hospital.

Upon completion of the permanent buildings, probably early in 1956, those eligible patients under consideration, and all trainees now in the temporary borrowed quarters will be transferred, and those on the ever increasing waiting list will be admitted as rapidly as feasible.

The first trainee, a young girl from Dillon County, was admitted November 11, 1953. Since then there have been 44 other admissions up to July 1, 1955.

The census on that date was 26 males and 15 females, a total of 41.

Yours very truly

WILLIAM S. HALL, M. D.

ACTING SUPERINTENDENT

Pineland, A State Training School

PINELAND, A STATE TRAINING SCHOOL

Administrative Department

FINANCE

Maintenance

State appropriation for maintenance was \$122,500.00. Of this amount, \$55,318.06 was expended and \$67,181.94 was transferred to the State Hospital.

According to the official census of the registrar, the year's daily average population was 24, however, approximately 90 trainees occupied the building known as Pineland during the year. Based on 90 as the year's daily average population, the daily per capita cost was \$1.68. As noted, the per capita cost at Pineland was lower than at the State Hospital due to the fact that certain costs, such as administrative, etc., were not allocated to Pineland.

Permanent Improvements

State appropriations provided funds, in the amount of \$1,050,000.00, for construction of new facilities at Pineland. Of this amount, \$493,773.16 was expended during the year. The project is due for completion about January 1, 1956.

MAINTENANCE

Statement of Revenue and Expenditures

Year Ended June 30, 1955

Source of Revenue

State Appropriation	\$122,500.00
Less Transfer to State Hospital	67,181.94
Total Revenue	<u>\$ 55,318.06</u>

Expenditures

Personal Service

Salaries	\$ 24,318.52
Wages	3,107.00

Contractual Services

Travel	45.80
Telegraph and Telephone	60.60
Repairs	170.00
Water, Heat, Light and Power	1,277.10

Supplies

Food	14,886.90
Fuel	3,141.85
Office	137.38
Laundry	1,466.10
Medical	1,143.00
Clothing and Dry Goods	3,971.95
Other	747.00

Fixed Charges and Contributions

Rents	35.76
Other	550.00

Equipment

Office	187.59
Medical	71.51
Total Expenditures	<u>\$ 55,318.06</u>

PERMANENT IMPROVEMENTS

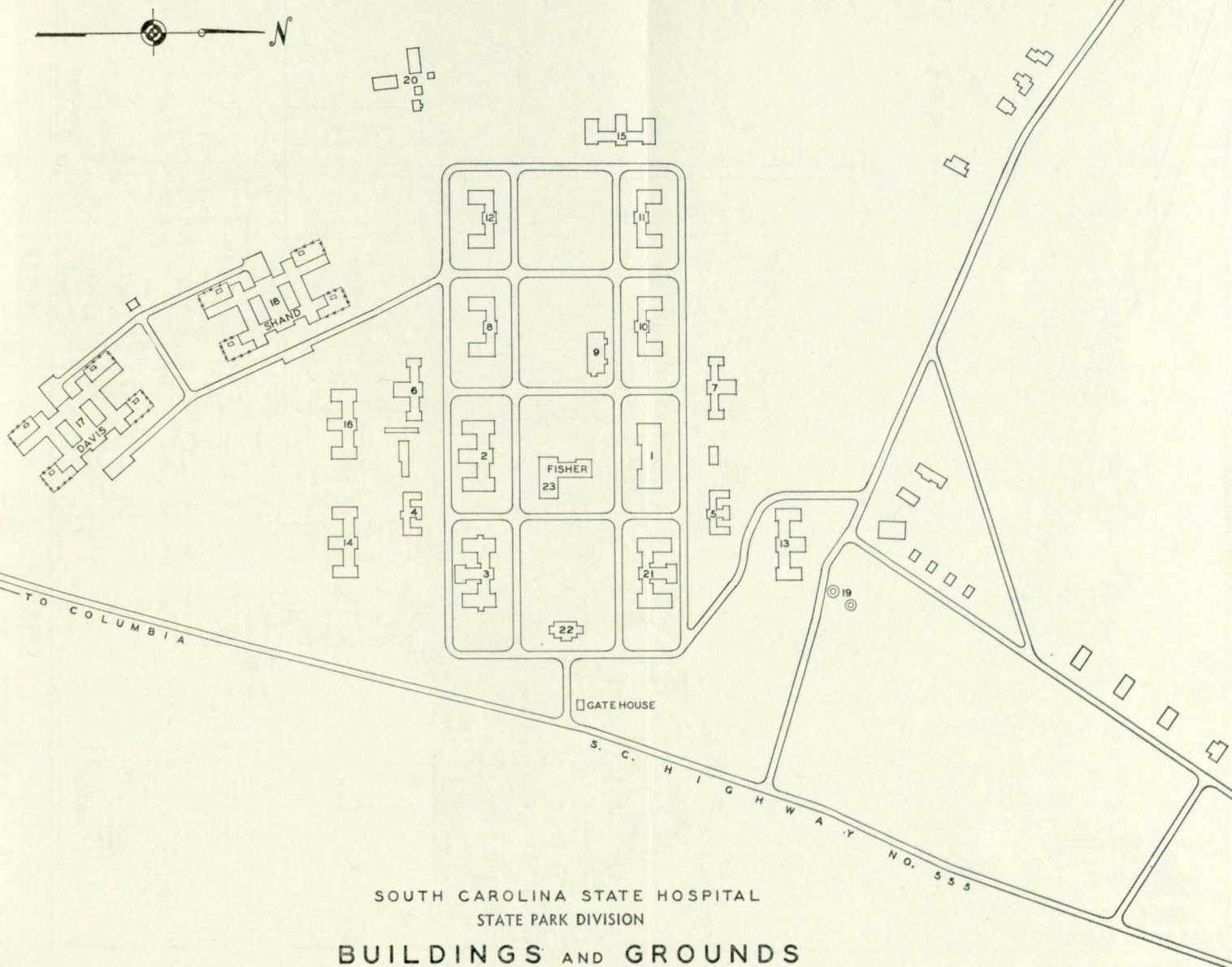
Statement of Disbursements
Year Ended June 30, 1955

Construction of Facilities	\$399,832.73
Capital Improvements	93,940.43
Total	<u>\$493,773.16</u>

LEGEND

- 1 WARD BUILDING NO. 1
- 2 WARD BUILDING NO. 2
- 3 WARD BUILDING NO. 3
- 4 WARD BUILDING NO. 4
- 5 WARD BUILDING NO. 5
- 6 WARD BUILDING NO. 6
- 7 WARD BUILDING NO. 7
- 8 WARD BUILDING NO. 8
- 9 KITCHEN & CONGREGATE DINING ROOM
- 10 WARD BUILDING NO. 10
- 11 WARD BUILDING NO. 11
- 12 WARD BUILDING NO. 12

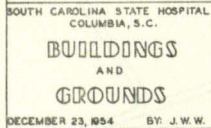
- 13 WARD BUILDING NO. 13
- 14 WARD BUILDING NO. 14
- 15 WARD BUILDING NO. 15
- 16 WARD BUILDING NO. 16
- 17 WARD BUILDING (DAVIS)
- 18 WARD BUILDING (SHAND)
- 19 WATER TANKS
- 20 SEWAGE DISPOSAL PLANT
- 21 RECEIVING & HOSPITAL WARD BUILDING
- 22 ADMINISTRATION BUILDING
- 23 AUDITORIUM BUILDING (FISHER)



SOUTH CAROLINA STATE HOSPITAL
STATE PARK DIVISION

BUILDINGS AND GROUNDS

JUNE 30, 1955



SOUTH CAROLINA STATE HOSPITAL
Patients Received By Counties Fiscal Year 1954-55

